

ÉIRE

ROINN RIAGHALTAIS AITEAMHAIL AGUS SLÁINTE POIBLIDHE

(Department of Local Government and Public Health.)

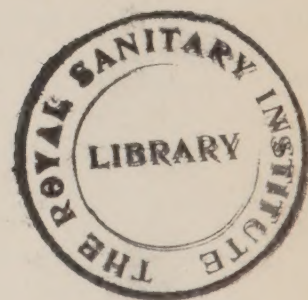
TUARASGABHÁIL AN ÁRD-CHLÁRADÓRA

ANNUAL REPORT

OF THE

REGISTRAR-GENERAL

1939.



DUBLIN:

PUBLISHED BY THE STATIONERY OFFICE.

To be purchased directly through the
GOVERNMENT PUBLICATIONS SALE OFFICE, 3-4 COLLEGE STREET, DUBLIN,
or through any bookseller.

1940

Price 2/9.

(P. No. 4263.)

WELLCOME INSTITUTE LIBRARY	
Coll	welMOMec
Call	
No.	



CONTENTS.

PART I.—TEXT.

REPORT:—

INTRODUCTORY REMARKS	...	...	...	...	...	...	Page vii
GENERAL SUMMARY	...	...	...	...	...	...	vii

MOVEMENT OF POPULATION:—

Estimated population, natural increase, emigration and immigration	...	ix
--	-----	----

MARRIAGES :

Number, mode of celebration and rate	...	...	...	x
Conjugal condition of persons married	...	...	...	x
Marriage rates for counties, county boroughs and provinces		...	...	xi
Marriage rates in Northern Ireland, England and Wales, and Scotland			...	xi
Marriage rates by quarters	...	...	...	xi
Minors	...	...	...	xii
Re-marriages	...	...	...	xii
Licences for marriage	...	...	...	xii
Buildings registered for the solemnisation of marriage	...	...	...	xii

BIRTHS :

Number and rate	...	...	...	...	...	...	...	xiii
Birth rates in Northern Ireland, England and Wales, and Scotland	...	...	...	...	...	...	...	xiii
Rates by counties	...	...	..	...	...	...	...	xiii
Illegitimate births	...	...	...	...	...	...	...	xiii
Registration of births under Legitimacy Act (1931)	...	...	...	...	...	...	...	xiv
Proportion of male to female births	...	...	...	...	...	...	...	xiv
Births by quarters	...	...	...	...	...	...	...	xiv
Multiple births	...	...	...	...	...	...	...	xiv

REPORT—continued.

DEATHS :	Page
Number and rate	xv
Death rates in Northern Ireland, England and Wales, and Scotland ...	xv
Standardised rates by sexes for counties	xvi
Deaths by quarters	xvi
Deaths in institutions	xvii
Uncertified deaths	xvii
Inquests	xvii
Causes of Death :—	
General observations	xvii
Principal causes	xviii
Epidemic diseases	xix
Influenza	xxi
Tuberculosis	xxiii
Cancer	xxvi
Other general diseases	xxix
Circulatory, respiratory diseases, etc.	xxx
Childbirth	xxxii
Violence	xxxiii
Ages at death	xxxiii
Infant mortality	xxxiv
METEOROLOGY	xxxvii-viii

DIAGRAMS.

No. 1. Birth, death and marriage rates in Éire, Northern Ireland, England and Wales, and Scotland	vi
No. 2. Death rates from diphtheria in Éire, Northern Ireland, England and Wales, and Scotland	xxi
No. 3. Death rates from influenza in Éire, Northern Ireland, England and Wales, and Scotland	xxii
No. 4. Death rates from tuberculosis in Éire, Northern Ireland, England and Wales, and Scotland	xxiv
No. 5. Death rates from cancer in Éire, Northern Ireland, England and Wales, and Scotland	xxix
No. 6. Infant mortality in Éire, Northern Ireland, England and Wales, and Scotland	xxxv

PART II.—TABLES.

TABLE No. 1. Estimated population, 1801-1939	2
„ 2. Ages of the population, by sexes, at each census 1851-1936— number and proportion per cent.	3-5
„ 3. Number of marriages, births and deaths, and natural increase, 1864-1939	6
„ 4. Annual marriage, birth and death rates, infant mortality and natural increase, 1864-1939	7
„ 5. Marriages, births, and deaths, by quarters, 1929-1939	8
„ 6. Deaths (numbers and rates) by causes, 1864-1910	9

PART II.—TABLES—*continued*.

TABLE NO.		Page
6A.	Number of deaths by causes, 1911-1930	10-11
7.	Death rates by causes, 1911-1930	12-13
7A.	Number of deaths by causes, 1931-1939	14
7B.	Death rates by causes, 1931-1939	15
8.	Deaths (numbers and rates) by sexes and ages, 1864-1939 ...	16-18
9.	Infant Mortality, by causes, 1929-1939	19
10.	„ by causes and ages	20
11.	„ by causes in certain urban areas and aggregate rural areas	21
12.	„ illegitimate infants, by causes and ages	22
13.	„ illegitimate infants, by counties	23
14.	Marriages, births and deaths, by counties and county boroughs ...	24
15.	Marriage, birth and death rates, by counties and county boroughs	25
16.	Births and deaths in principal towns and aggregate urban and rural areas	26
17.	Birth rates and death rates in principal towns and aggregate urban and rural areas	27
18.	Births and deaths in each urban area	28-31
19.	Birth rates and death rates in aggregate urban and rural areas, 1901-1939	32

PART III.—ABSTRACTS.

ABSTRACT I.	Marriages, births (distinguishing illegitimate births), and deaths registered in administrative areas	34-41
„ II.	Marriages registered in administrative areas	42-43
„ III.	Total births and deaths by sexes, and ages at death, by administrative areas	44-46
„ IV.	Causes of death (intermediate and detailed international lists), by sexes and ages	48-69
„ V.	Causes of death (short list), by sexes, ages and places of occurrences for each administrative area (as under) :—	72-143

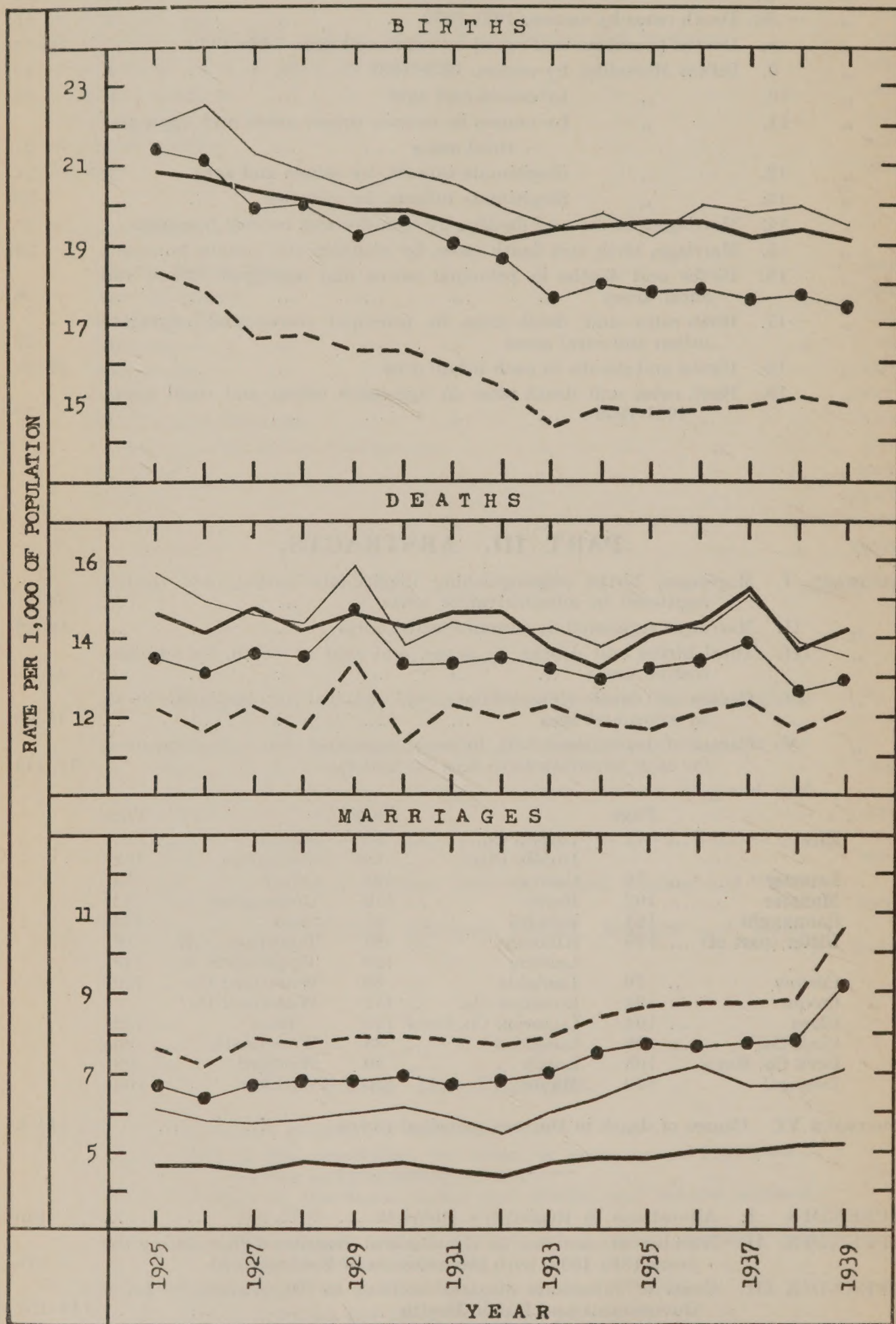
	Page		Page		Page
Éire	... 72	Dublin Co.	... 78	Meath	... 92
		Dublin City	... 80	Monaghan	... 142
Leinster	... 74	Galway	... 126	Offaly	... 94
Munster	... 102	Kerry	... 110	Roscommon	... 132
Connaught	... 124	Kildare	... 82	Sligo	... 134
Ulster (part of)	... 136	Kilkenny	... 84	Tipperary N.R.	116
		Leitrim	... 128	Tipperary S.R.	118
Carlow	... 76	Laoighis	... 86	Waterford Co.	... 120
Cavan	... 138	Limerick Co.	... 112	Waterford Co.	
Clare	... 104	Limerick Co. Boro'	114	Boro'	... 122
Cork Co.	... 106	Longford	... 88	Westmeath	... 96
Cork Co. Boro'	... 108	Louth ...	... 90	Wexford	... 98
Donegal	... 140	Mayo ...	... 130	Wicklow	... 100

ABSTRACT VI.	Causes of death in thirteen principal towns	144-5
--------------	--	-------

APPENDIX I.	Alterations in Registrar's Districts	146
APPENDIX II.	Number of searches at the General Register Office during the years 1864-1939, with the amounts of Fees received ...	147
APPENDIX III.	Cases of infectious diseases notified to Department of Local Government and Public Health	148-152

DIAGRAM No. 1. Birth, Death and Marriage Rates, 1925 to 1939.

ÉIRE	ENGLAND & WALES
NORTHERN IRELAND	SCOTLAND



REPORT OF THE REGISTRAR-GENERAL FOR THE YEAR 1939.

DO'N AIRE RIAGHALTAIS AITEAMHAIL AGUS SLÁINTE POIBLIDHE.

Tá sé d'onóir agam a chur faoi do bhraghaid Tuarasgabháil ar Beireatasáí, Básanna agus Pósanna cláruigthe san mBliadain 1939.

SÉAMUS HURSON,

Árd-Chláradóir.

Samhain, 1940.

NOTE.—In this Report births have been assigned to the districts containing the normal residence of the parents and deaths to the districts in which the normal residence of the deceased persons was situated. In Abstract I—pages 34 to 41—the numbers of births and deaths registered in each county, county borough and superintendent registrar's district are shown and also the number for each area after transfer to the district of normal residence.

GENERAL SUMMARY.

An increase is shown in the number of marriages; births show a decrease while an increase in deaths is shown during 1939, when compared with the numbers registered for the previous year.

Marriages.—The marriages registered during the year 1939 numbered 15,204, which figure is 311 above that for the previous year, and 1,164 over the average number (14,040) for the decennial period ended with 1938. The rates per 1,000 of the population for the years 1939 and 1938 were 5·18 and 5·07 respectively, compared with an annual average rate for the period 1929-38 of 4·76.

In Northern Ireland the rate per 1,000 for 1939 was 7·09; in England and Wales, 10·61; and in Scotland, 9·24.

Births.—The births recorded for the year amounted to 56,070, a decrease of 855 when compared with the figure for 1938. The average annual number for the decennial period 1929-38 was 57,501. The rate for 1939 was 19·11; for 1938 it was 19·38; and for the period 1929-38 the average rate was 19·49.

The rate in Northern Ireland for 1939 was 19·49; in England and Wales, 14·94; and in Scotland, 17·36.

Illegitimate births numbered 1,781, equivalent to 3·18 per cent. of the total births, as compared with 3·30 for 1938. The corresponding percentage for 1939 in Northern Ireland was 4·70; in England and Wales, 4·19; and in Scotland, 5·97.

Deaths.—The number of deaths registered during 1939 was 41,717. This figure is 1,676 more than the number for 1938 and is 233 less than the average annual number for the years 1929-1938. The rate per 1,000 of the population for the year 1939 was 14·22, compared with 13·63 for 1938 and 14·22 for the decennial period ended with the year 1938.

In Northern Ireland the death rate for 1939 was 13·55; in England and Wales, 12·1; and in Scotland, 12·87.

Of the deaths recorded, 20·5 per cent. were stated to be due to heart disease, 9·0 to cancer, 7·9 to tuberculosis (all forms), 5·9 to cerebral haemorrhage, 4·7 to pneumonia, and 4·6 to bronchitis.

There were 1,091 deaths registered from influenza compared with 702 in 1938.

The number of deaths recorded from tuberculosis (all forms) amounted to 3,304. This figure is 88 more than that for 1938, but is 337 less than the average for the decennial period from 1929 to 1938. The figure for the year 1938 was the lowest yet recorded. The rate per 1,000 of the population for 1939 was 1·13; for 1938 it was 1·09, and for the decennial period 1929-38 it was 1·23.

The deaths from cancer (all forms) numbered 3,738; this figure is 35 more than the figure for 1938 and 315 more than the average number for the period from 1929 to 1938. The rate per 1,000 of the population for the year 1939 was 1·27, that for 1938 was 1·26, and the average for the years 1929 to 1938 was 1·16 per 1,000.

During the year 1939 the number of deaths returned as due to diseases and accidents of pregnancy and childbirth was 190. This figure is equivalent to a rate of 3·39 per 1,000 births, compared with an average of 4·39 in the preceding ten years. The corresponding rate for urban areas was 3·12 per 1,000 births, and for rural areas, 3·56, as compared with 3·49 and 4·51, respectively, for the year 1938.

There were 3,691 deaths of infants under one year of age registered during the year. This figure is 103 below that for the year 1938, and is equivalent to a rate of 66 per 1,000 births, compared with a rate of 67 for the previous year. The rates per 1,000 births for urban and rural areas were 83 and 55 respectively in 1939, and 84 and 55 in 1938.

Among legitimate infants the rate of mortality was 62 per 1,000 births and among illegitimate it was 193. The legitimate infant mortality rate for Northern Ireland was 68 and the illegitimate, 131; for England and Wales the corresponding rates were 49 and 90 and for Scotland 67 and 96 respectively.

The number of deaths registered as caused by violence was 910. Included in this figure are 80 due to suicide, 15 to homicide, 32 to violence (nature unknown), 8 to war wounds, one to execution, and 774 to accidental causes. During the previous year there were 97 suicidal, 20 homicidal and 840 other violent deaths. The number of accidental deaths registered during 1939 as attributable to road traffic was 198 compared with 190 for the previous year.

Issue of Authority for Registration.—Births and deaths which have not been registered within one year of their occurrence can only be registered on the authority of the Registrar-General. During 1939 authority was issued for the registration of 1,346 births and 172 deaths.

Vaccinations.—The number of successful primary vaccinations for the year 1939 returned by the Registrars was 28,283, equivalent to 50·4 per cent. of the total births registered.

Searches and Certificates.—During the year 1939 the number of searches made in the records of marriages, births and deaths in this office in respect of which fees were received was 34,803, the certificates issued numbered 20,876, and the amount of fees received was £5,181. In the year 1938 the corresponding figures were as follows:—Searches, 32,595, certificates, 17,327, and fees, £4,529.

TABLE A.—MARRIAGES, BIRTHS and DEATHS registered during each of the years 1929-39, with the rates per 1,000 of the estimated population represented thereby, and similar particulars relating to Northern Ireland for the year 1939.

YEARS.	Estimated Population* in the middle of each year.	Numbers Registered.			Rate per 1,000 of Estimated Population.		
		Marriages	Births.	Deaths.	Marriages.	Births.	Deaths.
1929	2,937,000	13,593	58,280	42,991	4·63	19·84	14·64
1930	2,927,000	13,631	58,353	41,702	4·66	19·94	14·25
1931	2,933,000	13,133	57,086	42,947	4·48	19·46	14·64
1932	2,949,000	13,029	56,240	42,984	4·42	19·07	14·58
1933	2,962,000	13,992	57,364	40,539	4·72	19·37	13·69
1934	2,971,000	14,251	57,897	39,083	4·80	19·49	13·15
1935	2,971,000	14,336	58,266	41,543	4·83	19·61	13·98
1936	2,967,000	14,763	58,115	42,586	4·98	19·59	14·35
1937	2,948,000	14,780	56,488	45,086	5·01	19·16	15·29
1938	2,937,000	14,893	56,925	40,041	5·07	19·38	13·63
Yearly Average, 1929-1938 ...	2,950,000	14,040	57,501	41,950	4·76	19·49	14·22
1939	2,934,000	15,204	56,070	41,717	5·18	19·11	14·22
NORTHERN IRELAND, 1939.							
1939	1,295,000	9,185	25,240	17,542	7·09	19·49	13·55

* See page 2.

POPULATION.

It is estimated that the population of Éire at the middle of the year 1939 was 2,934,000. The number of males was estimated to be 1,503,000, and the number of females 1,431,000. These figures are based on the result of the Census of 1936, the natural increase (excess of births over deaths), and the balance of the passenger movement (including emigration and immigration). The population in 1936, according to the report on the Census for that year was 2,968,420—males 1,520,454, and females 1,447,966.

In Table I, the estimated population for each of the years 1851 to 1939 is given.

TABLE B.—The average excess of births over deaths during the period 1864 to 1871, during each intercensal period between 1871 and 1926, and for each of the years 1927-1939, with the rate per 1,000 of the population, and the balance of the passenger movement from 1927 to 1939.

Intercensal Period, &c.	Excess of Births over Deaths (Natural Increase)		Balance of Passenger Movement (including Migration). Outwards (—) ; Inwards (+)	
	Number	Per 1,000 of Population	Number	Per 1,000 of Population
1864-71	39,603	9.5	—	—
1871-81	31,855	8.1	—	—
1881-91	19,600	5.4	—	—
1891-1901	14,954	4.5	—	—
1901-11	17,940	5.6	—	—
1911-26	15,820	5.1	—	—
Year 1927	16,377	5.5	—25,816	— 8.7
„ 1928	17,384	5.9	—25,072	— 8.5
„ 1929	15,289	5.2	—21,863	— 7.4
„ 1930	16,651	5.7	—13,722	— 4.7
„ 1931	14,139	4.8	+ 658	+ 0.2
„ 1932	13,256	4.5	+ 6,515	+ 2.2
„ 1933	16,825	5.7	— 2,615	— 0.9
„ 1934	18,814	6.3	—11,002	— 3.7
„ 1935	16,723	5.6	—14,345	— 4.8
„ 1936	15,529	5.2	—21,539	— 7.3
„ 1937	11,402	3.9	—29,716	—10.1
„ 1938	16,884	5.7	—21,335	— 7.3
„ 1939	14,353	4.9	+12,642	+4.3

The following Table gives the number of emigrants and their destinations in 1939 as compared with the nine years preceding :—

TABLE C.—EMIGRANTS to and IMMIGRANTS from places out of Europe and not within the Mediterranean Sea, together with the destinations of Emigrants during each of the years 1930-1939.

YEAR	Number of Emigrants by Destinations								Number of Immi- grants.
	United States	Canada	Australia	New Zea- land	Union of South Africa	India	Other Countries	Total all Destin- ations	
1930	14,295	1,047	398	124	58	92	188	16,202	3,295
1931	890	145	164	42	65	111	140	1,557	4,102
1932	315	86	178	20	72	72	128	871	5,044
1933	422	62	187	23	44	95	132	975	3,192
1934	550	88	142	22	82	96	188	1,178	2,229
1935	481	78	207	31	52	98	191	1,138	2,144
1936	534	63	316	23	99	102	225	1,362	2,094
1937	604	68	209	62	116	97	186	1,342	1,709
1938	1,213	100	207	105	72	76	198	1,971	1,697
1939*	925	34	68	70	32	25	67	1,221	1,057

* The figures for 1939 do not include the number of migrants through British ports since the 30th June, 1939.

MARRIAGES.

Number and Rate.—There were 15,204 marriages registered during the year 1939. This figure is 311 more than that for 1938, and is the highest on record since 1923, when 15,632 marriages were registered. The lowest figure recorded since 1923 was in the year 1932, when the number fell to 13,029. The number rose to 13,992 in 1933, and a further increase was shown for each of the years 1934–39. The annual rates per 1,000 of the population for the period 1933–38 were as follows:—4·72, 4·80, 4·83, 4·98, 5·01, and 5·07. The rate for 1939 was 5·18, a rate which is 0·42 above the average rate for the decennial period 1929–38.

Modes of Celebration.—The number of marriages celebrated in accordance with the rites and ceremonies of the Catholic Church during the year 1939 amounted to 14,282 (equal to 93·9 per cent. of the total), and other marriages numbered 922. The number of Catholic marriages is 313 more than that for 1938, and the number of all other marriages is 2 less than the figure for the preceding year. In the year 1939 the number of marriages other than Catholic recorded, include 660 celebrated according to the rites and ceremonies of the Protestant Episcopal Church; 132 in Presbyterian meeting-houses; 59 in registered buildings belonging to various other religious denominations; 52 by civil contract in the Registrars' offices; 4 according to the usages of the Society of Friends, and 15 according to the Jewish rites. Comparing these figures with those for 1938, the number according to the rites and ceremonies of the Protestant Episcopal Church shows a decrease of 20; in Presbyterian meeting-houses an increase of 4; in registered buildings an increase of 5; an increase of 6 according to Jewish rites; and in the Registrars' offices an increase of 3 marriages.

At the Census of 1936, Catholics represented 93·4 per cent. of the population, Protestant Episcopalians 4·9 per cent., Presbyterians 1·0, Methodists 0·3, and all other denominations 0·4.

The number of Catholic marriages recorded during 1939 is equal to a rate of 5·21 per 1,000 of the estimated Catholic population, a rate which is 0·42 above the average rate for the preceding ten years, and the rate for all other marriages was 4·76 per 1,000 of all persons other than Catholics in the population, or 0·10 above the average. Corresponding rates for each year from 1929 to 1938 are shown in Table D below. It must be borne in mind that these rates for the years 1928 to 1935 have been calculated on the proportion of Catholics and of persons other than Catholics in the population according to the Census of 1926, and for the years 1936 to 1939 on the proportion according to the Census of 1936.

TABLE D.—MARRIAGES registered in 1939 and in each of the previous ten years, according to the MODES OF CELEBRATION; with the rate per 1,000 of the population represented by Catholic and all other marriages.

YEARS	Marriages registered other than Catholic							Catholic Marriages	Total Marriages Registered	Rate per 1,000 of estimated corresponding Population represented by		
	Protestant Episcopal	Presbyterian	In Registered Buildings	In the Registrars' Offices	Society of Friends	Jews	Total			Catholic Marriages	All other Marriages	Total Marriages
1929 ...	660	116	60	74	1	12	923	12,670	13,593	4·66	4·25	4·63
1930 ...	667	131	66	83	3	11	961	12,670	13,631	4·67	4·44	4·66
1931 ...	652	126	56	65	.	6	905	12,228	13,133	4·50	4·17	4·48
1932 ...	584	121	65	71	3	8	852	12,177	13,029	4·46	3·90	4·42
1933 ...	646	119	51	70	2	11	899	13,093	13,992	4·77	4·10	4·72
1934 ...	562	125	65	56	2	10	820	13,431	14,251	4·88	3·73	4·80
1935 ...	636	118	47	72	1	8	882	13,454	14,336	4·89	4·01	4·83
1936 ...	660	134	59	64	4	8	929	13,834	14,763	4·99	4·74	4·98
1937 ...	718	139	46	59	2	8	972	13,808	14,780	5·01	5·00	5·01
1938 ...	680	128	54	49	4	9	924	13,969	14,893	5·09	4·77	5·07
Yearly Average 1929-38	647	126	57	66	2	9	907	13,133	14,040	4·79	4·66	4·76
1939 ...	660	132	59	52	4	15	922	14,282	15,204	5·21	4·76	5·18

Conjugal Condition.—In Abstract II, on pages 42 and 43, particulars regarding the marriages recorded by counties, and the conjugal condition of the parties married, etc., are given. The figures relating to conjugal condition show that marriages between bachelors and spinsters constitute 94·0 per cent. of the total marriages; those of widowers and spinsters, 4·2 per cent.; bachelors and widows, 1·1 per cent.; and those of widowers and widows, 0·7 per cent. Of the men married, 4·8 per cent. were widowers, and of the women, 1·8 per cent. were widows, or in 67 instances in every 1,000 marriages, one or both of the contracting parties had been married before. The corresponding figures for 1938 were:—widowers, 5·2 per cent., and widows 2·2 per cent. In Table F similar figures from the year 1929 are shown.

TABLE E.—MARRIAGE RATES (per 1,000 of the population) for counties, county boroughs and provinces, for the year 1939, together with comparative figures for the periods 1925 to 1927 and 1935 to 1937, inclusive.

Counties, &c.	Marriages per 1,000 of Population			Counties, &c.	Marriages per 1,000 of Population		
	Annual Average 1925-7	Annual Average 1935-7	Year 1939		Annual Average 1925-7	Annual Average 1935-7	Year 1939
ÉIRE	4.58	4.94	5.18	Kerry	4.18	3.93	4.18
Carlow	4.30	4.96	4.88	Limerick	3.61	3.67	3.86
Dublin	5.43	6.66	7.57	Limerick Co. Boro'	9.36	8.50	7.94
City of Dublin	7.57	7.44	7.05	Tipperary N.R.	4.53	4.55	4.08
Kildare	3.91	4.68	4.84	Tipperary S.R.	3.80	4.00	3.96
Kilkenny	3.92	4.26	4.40	Waterford	4.11	4.35	5.14
Laoighis	3.35	3.23	3.85	Waterford Co. Boro'	4.89	5.26	5.33
Longford	4.39	3.75	4.70	Munster	4.41	4.49	4.60
Louth	3.99	5.18	5.86	Galway	3.65	4.04	4.26
Meath	3.48	5.15	4.76	Leitrim	4.37	3.99	3.06
Offaly	4.28	4.40	3.82	Mayo	3.78	3.48	5.42
Westmeath	4.01	3.98	3.95	Roscommon	3.97	3.79	3.55
Wexford	4.36	4.70	4.68	Sligo	4.34	4.26	4.23
Wicklow	3.97	4.63	5.87	Connaught	3.90	3.85	4.39
Leinster	5.22	5.84	5.97	Cavan	4.27	4.21	3.97
Clare	3.55	3.67	4.04	Donegal	3.68	4.68	4.80
Cork	3.53	3.61	3.85	Monaghan	3.94	4.03	4.79
Cork Co. Borough	8.21	8.67	8.15	Ulster (pt. of)	3.90	4.41	4.55

Rates for Counties, etc.—In comparing the marriage rates for the counties and county boroughs it must be borne in mind that the rates are based on the total number of marriages recorded in each area irrespective of the fact that the persons married may not be residents of the area in which the marriage took place. An examination of the actual returns of marriages proves that many persons living in the rural portions of the country are married in the county boroughs and urban areas. This fact accounts in some measure for the high rates for the county boroughs. In Cork county borough the rate was 8.15 per 1,000; in Limerick 7.94; in Dublin 7.05; and in Waterford 5.33. The rate for Dublin County (exclusive of the county borough) was 7.57 per 1,000. The highest rates for the remaining areas were Wicklow, 5.87; Louth, 5.86; Mayo, 5.42; Waterford, 5.14; and Carlow, 4.88. The lowest rates were recorded in Leitrim, 3.06; Roscommon, 3.55; Offaly, 3.82; and Laoighis and Cork counties, each 3.85.

In the provinces the highest rate was 5.97 for Leinster, followed by 4.60 for Munster, 4.55 for Ulster (part of) and 4.39 for Connaught. The corresponding rates for 1938 were 6.05 for Leinster, 4.62 for Munster, 4.23 for Ulster (part of) and 3.76 for Connaught.

In Northern Ireland the rate for the year 1939 was 7.09, in England and Wales 10.61, and in Scotland 9.24 as compared with 5.18 for Éire. In the year 1938 the rates were:—Northern Ireland 6.70, England and Wales 8.75, Scotland 7.76, and Éire, 5.07 per 1,000.

Marriages in each Quarter.—In Table 5 the number of marriages is shown by quarters for each of the years 1929–1939, together with the average rate for the ten years 1929–38 and the rate for the year 1939. In the first quarter of 1939 the rate per 1,000 of the population was 4.8, in the second 5.0, in the third 6.2, and in the fourth 4.8. The corresponding figures for the year 1938 were 5.2 for the first quarter, 4.7 for the second, 6.0 for the third, and 4.4 for the fourth quarter.

In the same Table the number of Catholic marriages and marriages other than Catholic recorded for each quarter of the year is given, and the equivalent rate per 1,000 of the population, together with the average figures and rates for the decennial period from 1929 to 1938.

In the case of Catholic marriages, 24 per cent. were recorded in the first quarter, 24 per cent. in the second, 29 per cent. in the third, and 23 per cent. in the last quarter. For other marriages the percentages were 14, 28, 36 and 22 in the corresponding quarters of the year.

TABLE F.—Proportion of PERSONS MARRIED NOT OF FULL AGE, and of RE-MARRIAGES during the years 1929 to 1939.

YEAR	Total Marriages	Persons not of Full Age		Re-Marriages	
		of 100 Men Married	of 100 Women Married	Widowers	Widows
				of 100 Men Married	of 100 Women Married
1929	13,593	1.49	7.09	6.53	2.98
1930	13,631	1.91	7.41	6.68	3.23
1931	13,133	1.52	7.33	6.31	3.02
1932	13,029	1.73	7.71	5.73	2.87
1933	13,992	1.62	7.53	5.20	2.22
1934	14,251	1.82	7.82	5.90	2.61
1935	14,336	1.43	7.64	4.95	2.43
1936	14,763	1.35	7.00	5.05	2.30
1937	14,780	1.42	6.84	5.07	2.20
1938	14,893	1.36	7.22	5.20	2.19
1939	15,204	1.47	7.39	4.84	1.82

Age at Marriage.—The Schedules to the Acts relating to marriages indicate that the law does not require that the ages of the contracting parties should be entered in the Register Book or Certificate. All that is necessary is that each party should be described as “ of full age ” or “ minor ” as the case may be, so that a complete record of the ages of the persons married is not available.

In the Province of Leinster the proportion of husbands who married under age was 2.1 per cent., and in each of the other three provinces the percentage was 0.9. In the case of females married the proportion who were minors in Leinster was 9.8, in Ulster (part of) 7.0, in Munster 5.2, and in Connaught 4.2. The corresponding percentages for the country as a whole were 1.5 for husbands and 7.4 for wives.

The proportion per cent. of males married in Northern Ireland in 1939 who were under age was 3.6, and of females 15.1. In Scotland for 1938 the corresponding figures were 4.3 and 18.4 respectively.

Licences for Marriage.—During the year 1939 the number of licences issued by the Registrars for marriages in registered buildings and in the Registrars' offices was 117. On 31st December, 1939, the number of such Registrars of marriages authorised to grant licences for marriage was 89.

Marriage licences issued by licensing ministers of the Protestant Episcopal Church amounted to 670. The number of licensing ministers on the 31st December, 1939 was 143

The number of licences for marriages issued by the licensing ministers of the Presbyterian bodies in Eire during the year 1939 was 121 (all of which were issued by ministers of the General Assembly). The number of licensing ministers on the 31st December, 1939, was 49, of whom 47 were of the General Assembly and 2 of the United Presbytery or Synod of Munster.

Buildings in which Marriages may be solemnised.—The law does not require this office to keep a register of the churches and chapels of the Catholic Church in which marriages may be solemnised. In the case of the other religious denominations the records in this office show that 1,050 churches and chapels of the Protestant Episcopal Church were, on the 31st December, 1939, licensed for the solemnisation of marriages, that 146 Presbyterian meeting-houses (144 General Assembly and 2 United Presbytery or Synod of Munster), and 165 separate buildings belonging to various other religious denominations were registered for the solemnisation of marriages. The several religious bodies to whom the 165 separate buildings belong are shown in the following list :—

Denominations	No. of Places of Worship	Denominations	No. of Places of Worship
Methodists	128	Salvation Army	2
Reformed Presbyterians	5	Sceders	2
Baptists	8	Welsh Presbyterians	1
Independents or Congregationalists	5	“ Undenominational ”	4
Christian Brethren	9		
Moravians or United Brethren	1	TOTAL	165

BIRTHS.

The births registered during the year numbered 56,070, a figure which is 855 less than that for the year 1938, and 1,431 less than the number recorded during the decennial period ended with 1938. The numbers registered in the years 1935–1938 were 58,266, 58,115, 56,488 and 56,925, respectively.

The annual rate per 1,000 of the population represented by the number of births recorded during the year 1939 was 19·11 and for 1938 it was 19·38 per 1,000. In the years 1935, 1936 and 1937 the rates were 19·61, 19·59 and 19·16, respectively.

Tables 3 and 4 show the number of births registered and the rate per 1,000 of the population represented thereby for the period 1864 (in which year the act for the registration of births became operative) to 1870 and each decennial period from 1871 to 1930. In the period from 1864 to 1870 the rate was 25·79 per 1,000 and in the period from 1871 to 1880 the annual average rate was 26·31, falling to 20·21 for the decennial period 1921–30. During the period 1931 to 1939 the highest rate recorded was 19·61 for 1935, and the lowest 19·07 for the year 1932.

The following table shows the birth-rate for Éire, Northern Ireland, England and Wales, and Scotland for each of the years 1930 to 1939 :—

Years				Éire	Northern Ireland.	England and Wales.	Scotland.
1930	...	...	...	19·9	20·8	16·3	19·6
1931	...	...	...	19·5	20·5	15·8	19·0
1932	...	...	...	19·1	19·9	15·3	18·6
1933	...	...	...	19·4	19·4	14·4	17·6
1934	...	...	...	19·5	19·4	14·8	18·0
1935	...	...	...	19·6	19·2	14·7	17·8
1936	...	...	...	19·6	20·2	14·8	17·9
1937	...	...	...	19·2	19·8	14·9	17·6
1938	...	...	...	19·4	20·0	15·1	17·7
1939	...	...	...	19·1	19·5	14·9	17·4

Rates for Counties, etc.—The birth rates for the provinces, counties, county boroughs and urban and rural areas are given in Tables 15 and 17. For the province of Leinster the rate was 21·18, for Munster 17·76, for Connaught 16·77, and for Ulster (part of) 16·70, as compared with 21·25, 18·04, 17·38, and 17·33, respectively, for 1938. When compared with the rates for 1938, it will be seen that Leinster has decreased by 0·07, Munster by 0·28, Connaught by 0·61, and Ulster by 0·63.

In Table 15 it is shown that high rates were recorded in the county borough areas, viz., Limerick, 26·13 per 1,000; Dublin 23·60; Waterford, 21·95, and Cork, 20·21. The highest rates in the counties were Kildare, 22·09; Carlow, 20·99; Dublin county (exclusive of the county borough) 20·33; and Louth, 19·66. On the other hand the lowest rates recorded were Roscommon, 14·43; Leitrim, 15·46; Sligo, 15·92, and Cork county (exclusive of the county borough), 15·95.

The birth-rates for the total urban areas were 21·93 and 22·65, respectively, in the years 1939 and 1938, a decrease of 0·72 per 1,000, while the corresponding rural rates were 17·69 and 17·76, respectively, a decrease of 0·07 per 1,000. In Table 19 the birth-rates for the urban and rural areas are shown for a number of years.

Illegitimate Births. The births registered during 1939 include 1,781 of illegitimate children, a figure which is 97 less than that for 1938. The number for 1939 is equivalent to a rate of 0·61 per 1,000 of the population, and a rate of 3·18 per cent. of the total births recorded. The respective rates for the previous year were 0·64 per 1,000 and 3·30 per cent.

In Northern Ireland for 1939 the rate per cent. of the total births was 4·70, for England and Wales it was 4·19, and for Scotland 5·97.

The percentages, by provinces, are shown in the following statement for the years 1932–1939 :—

AREA	Illegitimate births—per cent. of total births.							
	1932.	1933.	1934.	1935.	1936.	1937.	1938.	1939
Éire	3·23	3·49	3·51	3·34	3·28	3·21	3·30	3·18
Leinster ...	3·73	4·15	3·87	3·60	3·45	3·60	3·44	3·39
Munster ...	3·26	3·33	3·54	3·58	3·38	3·17	3·41	3·48
Connaught ...	1·35	1·90	2·06	1·75	2·02	1·86	2·16	1·93
Ulster (part of) ...	4·30	3·99	4·34	4·20	4·44	3·79	4·24	4·32

In Tables 14 and 15 the number of illegitimate births for the year 1939, and the proportion per cent., of the total births registered for each of the provinces, counties and county boroughs are given. The highest percentages of the total births registered were in the following counties:—Wicklow, 5·76; Wexford, 5·37; Limerick (excluding the county borough), 5·07; Kilkenny, 4·99; Carlow, 4·98. The counties with the lowest ratios were Mayo, 1·38; Waterford county borough, 1·47; Galway, 1·80; Cork county borough, 1·90; and Roscommon 1·97.

Legitimacy Act (1931).—The authority of the Registrar-General for the re-registration of births under the Legitimacy Act, 1931, was issued in 62 cases during the year 1939. The number of such cases for the preceding year was 48.

Proportion of Males to Females.—The number of male births recorded in 1939 was 28,804 and of female births 27,266. The proportion between the sexes was 1,056 males to 1,000 females, a ratio which is 6 above the average for 1929-38. In Northern Ireland for the year 1939 the proportion of males born alive to 1,000 females was 1,044, in England and Wales the proportion was 1,050 and in Scotland, 1,060.

Table 4 shows the proportion of male to female births in Eire for each of the years since 1929, and also the average rates since the year 1864.

The male children born in wedlock in 1939 numbered 27,877, and the female 26,412, or 1,055 males to every 1,000 females, and of the illegitimate children 927 were males and 854 females, or 1,085 boys to every 1,000 girls.

Births in each Quarter.—The number of births by sexes registered during each quarter of 1939 is shown in the following table:—

		1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total
Males	...	7,294	7,439	7,410	6,661	28,804
Females	...	6,951	7,036	6,852	6,427	27,266
TOTAL	...	14,245	14,475	14,262	13,088	56,070

In Table 5 the number of births registered in each quarter of the years 1929 to 1939 is given, together with the rates for the year 1939 and the average rates for the previous decennium. With the exception of the first quarter, which shows an increase of 0·3, the rates for the other three quarters show decreases of 0·7, 0·7, and 0·5, respectively, when compared with the average.

Multiple Births.—The number of infants born alive in multiple births registered during 1939 was 1,362, consisting of 672 pairs of twins and 6 sets of triplets, as compared with 1,406 (694 pairs of twins and 6 sets of triplets) for the previous year. The twin children whose births were recorded during 1939 were 2·40 per cent. of the total number of infants whose births were registered, and the triplets 0·03. In 1938 these percentages were 2·44 and 0·03, respectively.

The number of mothers of living children whose births were registered during the year was 55,386. Of these, 54,708, or 98·78 per cent., gave birth to single infants, 672, or 1·21 per cent. to twins, and 6, or 0·01 per cent., to triplets.

The infants born in wedlock (54,289) included 52,955 single infants, 1,316 twin and 18 triplets, equivalent to, respectively, the ratios of 97·54 per cent., 2·43 per cent., and 0·03 per cent. to the total number of legitimate births.

Illegitimate infants included 1,753 single infants and 28 twin infants, equivalent, respectively, to 98·43 per cent., and 1·57 per cent. of the 1,781 illegitimate infants registered. In the year 1938 the illegitimate infants recorded included 1,840 single infants and 38 twin infants.

In the year 1939, the infants born alive in multiple births comprised 699 males and 663 females. Of the twin infants, 684 were males and 660 females, and the triplet infants included 15 males and 3 females.

It should be noted that the figures given above relate to live births, as stillbirths are not registered, and that, therefore, the birth of one living child and one stillborn, or one living child and two stillborn, is counted as a single birth, and the birth of two living children and one stillborn is counted as a twin birth.

DEATHS.

Number and Rate.—The number of deaths recorded during the year 1939 was 41,717, the males numbered 21,567 and the females 20,150. The total is 1,676 more than the number for 1938, but is 233 less than the average for the decennial period 1929-38. In the year 1939 the deaths of males were 930 more, and the deaths of females 746 more than in the previous year.

The deaths registered in 1939 represented a rate of 14·22 per 1,000 of the population, compared with 13·63 for 1938, and an average of 14·22 for the ten years 1929-38. The rates for males during each of the past three years was 15·45, 13·71 and 14·35, the corresponding ratios for females being 15·13, 13·55 and 14·08, respectively.

A comparison of the death rates since 1864 is shown in Table 4, and in Table 8 the rates, by sexes and ages for the same periods are given.

The death rates per 1,000 of the population for Éire, Northern Ireland, England and Wales, and Scotland for the years 1930 to 1939, are as follows :—

Years.	Éire.	Northern Ireland	England and Wales.	Scotland.
1930 	14·3	13·8	11·4	13·3
1931 	14·6	14·4	12·3	13·3
1932 	14·6	14·1	12·0	13·5
1933 	13·7	14·3	12·3	13·2
1934 	13·2	13·7	11·8	12·9
1935 	14·0	14·4	11·7	13·2
1936 	14·4	14·4	12·1	13·4
1937 	15·3	15·1	12·4	13·9
1938 	13·6	13·7	11·6	12·6
1939 	14·2	13·5	12·1	12·9

Rates for Counties, etc.—In Abstract I, pages 34 to 41, the number of deaths registered in each county, county borough and superintendent registrar's district is shown. In Tables 15 and 17 rates are given for each of the provinces, counties and county boroughs and also for urban and rural areas. As will be seen from Table 15 the rates for the county boroughs were as follows :—Dublin, 13·19 ; Cork, 13·20 ; Limerick, 13·49 ; and Waterford, 13·48. The counties with the highest rates were :—Leitrim, 15·75 ; Offaly, 15·53 ; Wicklow, 15·50 ; Longford, 15·43 ; and Kilkenny, 15·32. The lowest rates were recorded for Dublin county (exclusive of the county borough), 12·67 ; Louth, 13·15 ; Limerick county (exclusive of the county borough), 13·27 ; Kerry, 13·52 ; and Mayo, 13·70.

During the year 1939 the rates represented by the deaths recorded for the aggregate urban and rural areas were respectively 13·35 and 14·65 per 1,000 compared with 13·13 and 13·88 for the preceding year. The figure for the urban areas in 1939 is 0·22 more, and that for the rural areas 0·77 more than the respective rates for the year 1938. A comparative statement of the rates for these areas for a series of years is given in Table 19.

A comparison between the crude death rates by sexes for the year 1939 and the rates standardised according to the distribution of the population at the Census of 1936, is shown in the following Table :—

COUNTIES, ETC.	DEATH-RATES PER 1,000 POPULATION			
	MALES		FEMALES	
	Crude	Standardised	Crude	Standardised
EIRE	14·35	14·18	14·08	13·92
Carlow	15·00	14·80	13·24	13·37
Dublin	13·34	15·77	12·04	13·87
City of Dublin	14·47	18·09	12·81	15·39
Kildare	14·33	15·54	15·19	16·00
Kilkenny	14·88	15·05	15·81	15·83
Laoighis	14·00	13·10	14·11	13·61
Longford	15·09	13·52	15·82	14·28
Louth	12·92	13·74	13·39	13·97
Meath	14·31	13·88	13·63	13·91
Offaly	14·99	14·66	16·17	16·00
Westmeath	15·74	15·05	13·60	13·50
Wexford	14·70	13·89	14·30	13·80
Wicklow	15·94	15·68	15·05	15·06
Province of Leinster	14·48	15·83	13·59	14·79
Clare	14·43	12·77	13·22	11·61
Cork	13·67	13·12	14·00	13·40
Cork County Borough	13·74	16·19	12·71	14·44
Kerry	13·65	13·40	13·37	12·96
Limerick	13·17	13·21	13·37	13·41
Limerick County Borough	13·54	17·01	13·45	16·45
Tipperary, N.R.	15·47	15·24	14·39	14·27
Tipperary, S.R.	13·52	13·56	14·75	14·55
Waterford	15·02	14·41	14·61	13·59
Waterford County Borough	12·55	14·19	14·32	15·71
Province of Munster	13·83	13·76	13·75	13·59
Galway	14·00	13·10	14·03	13·23
Leitrim	15·07	12·65	16·55	14·10
Mayo	13·69	12·04	13·72	11·91
Roscommon	14·28	11·78	15·67	13·19
Sligo	14·31	12·41	15·18	12·96
Province of Connaught	14·09	12·46	14·56	12·90
Cavan	15·10	13·00	15·05	13·60
Donegal	14·10	12·47	14·80	13·25
Monaghan	13·72	12·09	14·34	13·44
Province of Ulster (part of)	14·30	12·54	14·76	13·38

Deaths in each Quarter.—The following statement shows the number of deaths of persons and of males and females registered during each quarter of the year 1939 :—

—	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total
Males ...	6,743	5,413	4,478	4,933	21,567
Females ...	6,570	4,959	4,122	4,499	20,150
TOTAL ...	13,313	10,372	8,600	9,432	41,717

Of the total deaths 23,685, or 56·8 per cent., were registered during the first six months, and 18,032, or 43·2 per cent., in the second six months. The corresponding percentages for the preceding year were respectively, 53·1 and 46·9.

During the year 1939, the mortality was highest in the first quarter, in which the rate was 18·1 per 1,000 of the population. In the second quarter the rate was 14·1, in the third 11·7, and in the last quarter it was 12·9. In the preceding year the rates for the quarters were as follows:—first 15·6, second 13·4, third 11·7, and fourth 13·9. The rate for the first quarter of 1939 shows an increase of 2·5 when compared with that for the first quarter of 1938.

The rates for each quarter of 1939 and the average figures for the previous ten years are given in Table 5. A comparison between the rates for 1939 and the average figure shows that in the first quarter there was an increase of 0·6 per 1,000, and in the third an increase of 0·1 per 1,000. In each of the second and fourth quarters the rate was 0·4 below the average for the previous ten years.

Deaths in Institutions.—In Abstract V information is given relating to deaths in institutions, for the country as a whole, and for each province, county and county borough. Deaths occurring in general and special hospitals numbered 4,863, in mental hospitals 1,250, in county homes and hospitals, etc. 7,335; and 28,269 occurred elsewhere, chiefly at the homes of the deceased. These figures are in the respective proportions of 11·7, 3·0, 17·6 and 67·7 per cent. of the total number of deaths.

These rates, when compared with the figures for earlier years, indicate an increasing tendency to avail of hospital and institutional treatment. In 1929 the percentages of deaths in the three classes of institutions were 8·3, 2·8 and 15·2, respectively, 73·7 per cent. dying at their own homes.

Uncertified Causes.—The number of cases in which the cause of death was not stated to have been certified by a medical practitioner or coroner was 7,009. This figure is equivalent to a rate of 16·8 per cent. of the total deaths registered during the year. The proportion for the previous year was 16·0 and the average percentage for the ten years from 1929 to 1938 was 19·0.

The majority of the uncertified deaths are recorded in rural districts, the percentage for these districts in 1939 being 23·2. In the urban areas the percentage was only 2·8.

Inquests.—The number of deaths registered on certificates issued by coroners as the result of inquests or post-mortem examinations, during the year 1939 was 1,227, or one in every 34 deaths registered, compared with one inquest in every 29 deaths in 1938. The number of such deaths for the year 1939 include 870 cases in which inquests were held and 357 cases in which the death was registered on a certificate of the result of a post-mortem examination.

CAUSES OF DEATH.

The causes of the deaths of males and females registered during 1939, tabulated in accordance with the manual of the International List of Causes, are shown in Abstract IV. In Abstract V the causes of death in accordance with an abridged list are given by sexes and age-periods for the provinces, counties, and county boroughs, and in Abstract VI particulars of the causes of death are shown for each of the principal towns.

When the number of deaths from each of the chief causes for the years 1938 and 1939 is compared, increases are shown in the following:—heart disease, an increase of 747; senility 648; influenza 389; cerebral hæmorrhage 195; bronchitis 94; tuberculosis 88; and nephritis 57 deaths.

On page xix a statement is given showing the number of deaths from each of the principal causes for the years 1938 and 1939 compared with the average number of deaths recorded during the decennial period ended with 1938. A comparison between the average figures for the latter period and the number registered during 1939 shows an increase of 1,846 deaths caused by heart disease in its various forms, 315 from cancer (all forms), and of 137 from cerebral hæmorrhage. The largest decreases are as follows:—pneumonia (591); bronchitis (377); tuberculosis (337); influenza (209); senility (205); measles (103); and diphtheria (103) below the average. Further details regarding the principal causes of death are given in the following pages, and attention is drawn to the outstanding features of the statistics.

The proportion of deaths from the principal causes at certain age-periods is given in the table on the following page. It appears that heart disease is the cause of the largest proportion of deaths, namely 205 in every 1,000 deaths; next in order are senility (149), cancer (90), all forms of tuberculosis (79), cerebral hæmorrhage (59), pneumonia (47), and bronchitis (46). These causes account for 68 per cent. of the total mortality.

Among deaths of infants under one year the group of diseases and conditions under the heading of congenital malformations and diseases of early infancy (including debility and premature birth) accounts for 496 in every 1,000 deaths compared with 487 in every 1,000 deaths for the preceding year. Among the other principal causes of death at this age-period are diarrhoea and enteritis, pneumonia, bronchitis, digestive diseases, and whooping cough.

TABLE G.—Proportion of deaths from the principal causes at certain age-periods in 1939.

No.	CAUSES OF DEATH	PROPORTION PER 1,000 DEATHS AT EACH AGE-PERIOD										
		All Ages	Under 1	1-5	5-	15-	25-	35-	45-	55-	65-	75 & up
--	ALL CAUSES . . .	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
1	Typhoid fever (including paratyphoid).	1	.	.	5	6	9	5	3	1	.	.
2	Typhus . . . .	.	.	.	.	.	.	1	.	.	.	.
3	Measles	2	6	48	6	1	1	.	.	.	.	.
4	Scarlet fever . . .	1	1	17	19	1	1	1	.	.	.	.
5	Whooping cough . .	4	21	70	11	.	.	.	.	.	.	.
6	Diphtheria	6	2	86	131	9	5	1	1	.	.	.
7	Dysentery . . . .	.	.	.	.	.	.	.	.	1	.	.
8	Influenza	26	14	17	12	14	19	21	20	26	37	28
9	Encephalitis lethargica .	1	.	3	4	1	3	2	1	.	.	.
10	Cerebro-spinal fever .	1	2	3	6	5	1	1	.	.	.	.
11	Tuberculosis of respiratory system.	63	4	10	92	469	389	246	98	39	8	2
12	Other tuberculous diseases	16	11	88	130	113	61	33	14	6	1	.
13	Cancer	90	.	4	5	8	33	92	167	182	121	48
14	Diabetes mellitus . .	6	.	.	11	8	5	8	6	9	9	4
15	Cerebral hæmorrhage, etc. (No. 82).	59	.	3	6	10	15	29	67	79	93	61
16	Heart disease	205	.	9	58	45	85	141	212	281	305	213
17	Other circulatory diseases	23	.	2	1	4	5	10	26	30	35	26
18	Bronchitis	46	36	44	11	10	15	18	37	51	64	50
19	Pneumonia (all forms) .	47	117	200	50	41	35	60	52	40	34	22
20	Other respiratory diseases	15	5	17	10	7	19	29	26	22	16	9
21	Gastric and duodenal ulcer	8	1	.	1	8	9	26	20	16	7	2
22	Diarrhoea and enteritis (under 2 years).	14	142	45	.	.	.	.	.	.	.	.
23	Appendicitis	4	.	10	44	19	15	7	5	4	1	.
24	Cirrhosis of the liver	2	.	.	.	1	1	2	3	4	2	1
25	Other diseases of liver, etc.	4	2	2	1	1	4	5	10	5	5	2
26	Other digestive diseases .	20	23	53	46	17	19	22	27	23	20	11
27	Acute and chronic nephritis	28	1	7	12	13	29	35	50	45	36	18
28	Puerperal sepsis . . .	1	.	.	.	1	15	5	.	.	.	.
29	Other puerperal causes .	4	.	.	.	12	37	35	1	.	.	.
30	Congenital debility, etc. (Nos. 157-161).	45	496	24	16	2	2	1	.	.	.	.
31	Senility	149	.	.	.	.	.	.	.	.	118	463
32	Suicide	2	.	.	1	3	6	7	4	4	1	.
33	Other violence	20	12	62	89	47	40	30	26	16	11	13
34	Other defined causes .	75	103	156	216	117	113	118	106	89	56	27
35	Causes ill-defined or unknown.	12	1	20	6	7	9	9	18	27	20	.

In the case of children between the ages of one and five years the excess in the mortality from measles, whooping cough, diphtheria, tuberculous disease (other than that of the respiratory organs), bronchitis, pneumonia and digestive diseases, is apparent. The chief feature of the mortality of children aged 5 and under 15 years of age is the proportion due to diphtheria, tuberculous disease (all forms) and heart disease. The cause of the majority of the deaths of persons aged 15 and under 45 years is tuberculosis, and subsequent to that age the chief factors in the mortality are cancer, cerebral hæmorrhage, heart disease, bronchitis and pneumonia.

The deaths from each of the principal causes for the years 1939 and 1938, together with the annual average number for the decennial period 1929-1938 are shown below :—

CAUSES	Number of deaths registered			CAUSES	Number of deaths registered		
	Years.		Average 10 years 1929-38		Years.		Average 10 years 1929-38
	1939	1938			1939	1938	
Typhoid fever ...	56	46	71	Heart disease ...	8,533	7,786	6,687
Typhus fever ...	3	.	5	Bronchitis ...	1,933	1,839	2,310
Measles ...	84	102	187	Pneumonia ...	1,953	2,287	2,544
Scarlet fever ...	43	81	90	Diarrhœa and enteritis under two years of age	574	563	572
Whooping cough ...	166	180	257	Nephritis ...	1,176	1,119	1,219
Diphtheria ...	245	314	348	Puerperal sepsis ...	38	46	78
Dysentery ...	5	.	2	Other puerperal causes	152	188	175
Influenza ...	1,091	702	1,300	Congenital debility, mal- formation, premature birth, etc., ...	1,879	1,899	1,833
Encephalitis lethargica ...	24	27	30	Senility ...	6,218	5,570	6,423
Cerebro-spinal fever ...	28	55	28	Violence ...	910	957	964
Tuberculous disease ...	3,304	3,216	3,641				
Cancer ...	3,738	3,703	3,423				
Cerebral hæmorrhage, throm- bosis, hemiplegia, etc. ...	2,469	2,274	2,332				

In Table 15 the rates per 1,000 of the population represented by the deaths from the principal epidemic diseases* are given by provinces, counties and county boroughs. The rates for the county boroughs are as follows :—Cork 0·58 ; Dublin 0·79 ; Limerick 0·97 ; and Waterford county borough 1·00 per 1,000. The highest county rates are Tipperary S.R. 0·57 ; Limerick 0·50 ; Dublin and Tipperary N.R. each 0·49 ; and Kerry 0·42. The counties in which the rates were lowest are Leitrim 0·14 ; Mayo 0·15 ; Kildare and Meath each 0·16 ; and Cavan 0·17.

It may be seen in Table 17 that the mortality from this group of causes for all urban areas (county boroughs and urban districts) was equal to a rate of 0·71 per 1,000 of the population, compared with 0·25 for the rural districts. The corresponding rates for 1938 were 0·71 and 0·30 respectively.

Typhoid and Paratyphoid Fevers.—The number of deaths recorded under this heading was 56, including 54 from typhoid fever and 2 from paratyphoid fever. The total number includes 36 of males and 20 of females. The figure for 1938 was 46, and the average for the ten years ended with 1938 was 71. During 1939 there were 15 deaths for urban areas and 41 for rural districts ; for 1938 the respective figures were 9 and 37. There were 19 deaths recorded for Kerry, 7 for Dublin county borough, and 3 for each of Westmeath, Galway, and Roscommon.

Typhus Fever.—There were 3 deaths registered from this disease during the year under review. There were no deaths from this disease in 1938.

Small-pox.—No deaths from this disease have been registered since 1907.

Measles.—The number of deaths registered under this heading was 84. This figure is 18 less than that for 1938 and 103 less than the average for the preceding ten years. In 1939 the deaths include 66 for urban districts and 18 for rural areas ; in the preceding year the numbers were respectively 65 and 37. The figure for 1939 includes the deaths of 44 males and 40 females. Of the total recorded, 55 were of children between the ages of one and five years. Included in the 84 deaths were 52 for Dublin county borough, 7 for Limerick county borough, 5 for Limerick county, and 4 for Sligo county.

Scarlet Fever.—The deaths recorded fell from 81 in 1938 to 43 in 1939. The average figure for the ten years 1929 to 1938 was 90. The figure for 1939 includes 19 of children between the ages of one and five years, and 12 aged 5 and under 10 years. The deaths registered include 8 for Tipperary N.R. 5 for Dublin county borough, and 3 deaths for each of Cork county, Limerick county borough, and Galway county.

* Typhoid fever, typhus fever, small-pox, measles, scarlet fever, whooping cough, diphtheria, dysentery, and diarrhœal diseases.

Whooping cough. There were 166 deaths recorded under this heading, compared with 180 for the year 1938, and an average figure of 257 for the decennial period ended with the latter year. The total for 1939 includes 74 of males and 92 of females compared with 69 and 111, respectively, in the previous year.

The number for 1939 includes 77 of infants under one year of age and 55 of children aged between one and two years. In 1938 the corresponding figures were 99 and 37.

There were 27 deaths for Dublin county borough, 18 for Donegal county, 15 for Cork county (exclusive of the county borough); and 14 for Tipperary S.R.

Diphtheria.—The number of deaths from this cause was 245, a decrease of 69 when compared with that for 1938, and of 103 compared with the average figure for 1929 to 1938. In 1933 the number was 418 (the highest recorded since 1921), and the respective figures for each of the years 1934 to 1937 were 341, 378, 345 and 293.

For 1939 the total includes 114 males and 131 females, the corresponding figures for the previous year being 155 and 159, respectively.

Included in the figure for 1939 were 98 of children aged between one and five years, 92 between the ages of five and ten years, and 18 aged 10 and under 15 years.

The death rate per 100,000 of the population was 8·4 compared with 10·7 for the previous year. In the urban areas as a whole the rate for 1939 was 13·6 compared with 15·9 in the previous year, and in the rural areas the respective rates were 5·7 and 8·1 per 100,000 of the population.

For Leinster the rates for 1939 and 1938 were 11·8 and 15·7; for Munster 5·8 and 8·0; for Connaught 5·9 and 6·3; and for Ulster (part of) 5·4 and 5·4 per 100,000.

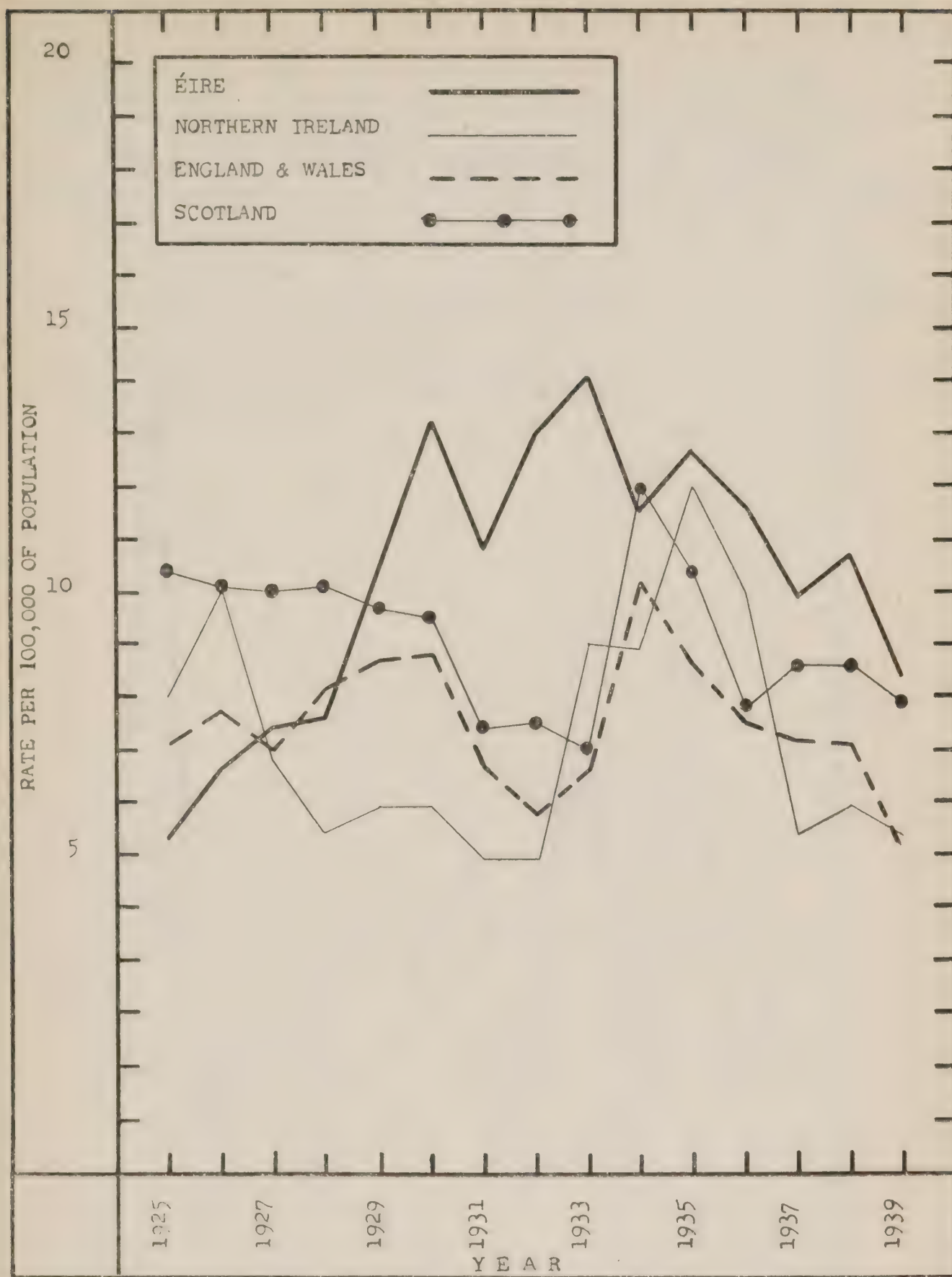
In the following statement the counties and county boroughs in which the highest and lowest mortality rates per 100,000 of the population from diphtheria for the year 1939 are given :—

HIGHEST				LOWEST			
Waterford county borough	...	21·45		Louth county	...	...	Nil
Offaly county	...	21·44		Leitrim county	...	...	1·96
Dublin county borough	...	17·21		Cork county borough	...	...	2·48
Longford county	...	13·21		Meath county	...	...	3·26
Wexford county	...	12·73		Kildare county	...	...	3·45

The death rates per 100,000 for the aggregate urban and rural districts for each year from 1901 are given below :—

YEAR			Urban Districts	Rural Districts	YEAR			Urban Districts	Rural Districts
1901	...	9·6	5·0	1921	...	21·3	12·5		
1902	...	12·0	7·2	1922	...	15·7	12·3		
1903	...	9·5	7·2	1923	...	10·4	9·1		
1904	...	5·9	6·5	1924	...	8·8	5·1		
1905	...	7·1	6·2	1925	...	7·7	4·3		
1906	...	8·2	7·2	1926	...	11·8	4·5		
1907	...	9·9	4·4	1927	...	13·5	4·8		
1908	...	10·3	6·1	1928	...	11·8	5·8		
1909	...	11·2	8·0	1929	...	16·0	7·9		
1910	...	10·7	6·3	1930	...	22·2	9·2		
1911	...	17·0	5·3	1931	...	15·5	8·7		
1912	...	15·9	5·0	1932	...	19·1	10·2		
1913	...	13·1	3·8	1933	...	21·7	10·6		
1914	...	12·7	4·3	1934	...	18·1	8·4		
1915	...	11·8	6·0	1935	...	18·1	10·2		
1916	...	8·0	6·0	1936	...	17·2	9·0		
1917	...	6·8	5·8	1937	...	14·4	7·7		
1918	...	6·3	4·4	1938	...	15·9	8·1		
1919	...	9·1	4·8	1939	...	13·6	5·7		
1920	...	18·6	5·3						

In the diagram on the next page the death rates per 100,000 of the population for Éire, Northern Ireland, England and Wales and Scotland, from diphtheria for a number of years are given.



Diarrhoea and Enteritis.—There were 574 deaths of children under 2 years of age from this disease recorded in 1939. The figure includes 315 males and 259 females. The total is 11 more than that for the year 1938, and 2 more than the average for the years 1929 to 1938.

The total mortality is equal to a rate of 10.2 per 1,000 births, the urban mortality being equal to a rate of 17.8 per 1,000 births, compared with 5.6 for rural areas; the corresponding rates for the previous year were:— total 9.1, urban areas 16.3 and rural areas 5.9.

Influenza—The number of deaths recorded under this heading for 1939 was 1,091, which is 389 more than the number (702) for 1938. When compared with the average figure for the decennial period 1929 to 1938 the figure for 1939 shows a decrease of 209.

The rate per 1,000 of the population in each of the years 1939 and 1938 was 0.37 and 0.24 respectively.

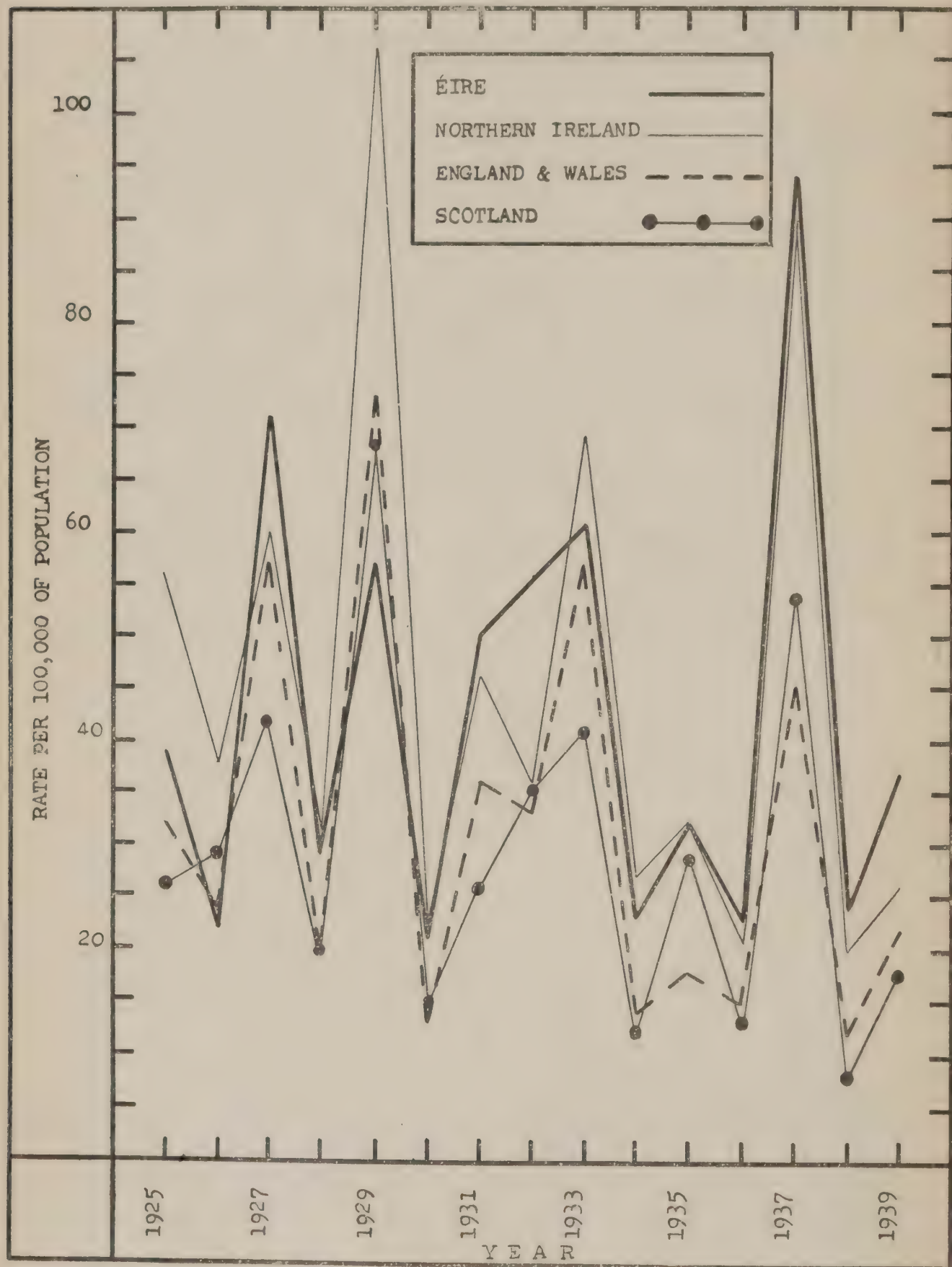
In the aggregate urban areas the death rate was 0.14 per 1,000 and in the rural areas 0.49, compared with 0.10 and 0.31 for 1938.

In the first quarter the mortality was 65 per cent. of the total and in each of the second, third and fourth quarters the proportion was 20, 6 and 9 respectively.

Of the deaths classified to influenza 311 were stated to have been associated with respiratory complications, and in the remaining deaths—780 in number—the cause was either given as complicated by diseases other than those of the respiratory organs or as influenza without stated complications.

In the following diagram the death rate from this disease for a number of years is shown, together with corresponding rates for Northern Ireland, England and Wales and Scotland.

DIAGRAM No. 3. Mortality from Influenza, 1925 to 1939.



Dysentery.—Five deaths (2 males and 3 females) were registered from this disease compared with an average of 2 for the previous ten years.

Erysipelas.—The number of deaths recorded was 22 (12 males and 10 females), being equal to the number for the year 1938.

Encephalitis Lethargica.—There were 24 deaths compared with 27 in 1938, and an average of 30 during the years 1929 to 1938. Of the total for 1939 the males numbered 16 and the females 8.

Cerebro-spinal Fever.—This disease was the cause of 28 deaths (17 of males and 11 of females). The number for 1938 was 55 and the average for the 10 years 1929-38 was 28.

Tetanus.—There were 15 deaths recorded, 11 being of males and 4 of females. The figures for the year 1938 were 20, 16 and 4 respectively.

Tuberculosis.—The number of deaths registered during 1939 from all forms of tuberculosis was 3,304—1,707 of males and 1,597 of females. This figure (with the exception of that for last year) is the lowest yet recorded. When compared with the number recorded in 1938 the total shows an increase of 88—in the case of males of 56 and in the females of 32. The figure for 1939 is 337 below the average for the decennial period from 1929 to 1938—the fall in male deaths being 134 and in female deaths 203.

The deaths recorded during 1939 are equivalent to a rate of 1·13 per 1,000 of the estimated population. For 1938 the rate was 1·09 per 1,000, and during the ten years from 1929 to 1938 the average rate was 1·23 per 1,000.

In the following table the mortality from tuberculosis per 1,000 of the population for Éire, Northern Ireland, England and Wales, and Scotland for each of the years 1930 to 1939 is shown :—

YEARS		Éire	Northern Ireland	England and Wales	Scotland
1930	...	1·31	1·28	0·90	0·88
1931	...	1·33	1·22	0·90	0·87
1932	...	1·25	1·12	0·84	0·84
1933	...	1·19	1·15	0·82	0·80
1934	...	1·18	1·12	0·76	0·75
1935	...	1·27	1·05	0·72	0·74
1936	...	1·17	1·02	0·69	0·74
1937	...	1·23	0·98	0·70	0·74
1938	...	1·09	0·92	0·64	0·69
1939	...	1·13	0·84	0·63	0·70

Table H shows the number of deaths ascribed to this disease in Éire, by sexes, during each of the last eleven years. An examination of the figures shows that the rate for all persons has fallen from 1·32 in 1929 to 1·13 in the year under review, a decrease of 14 per cent. In the case of males the fall was from 1·28 to 1·14, and in the case of females from 1·36 to 1·12, equivalent, respectively, to 11 and 18 per cent.

TABLE H.—Mortality from Tuberculosis during each of the years 1929-1939.

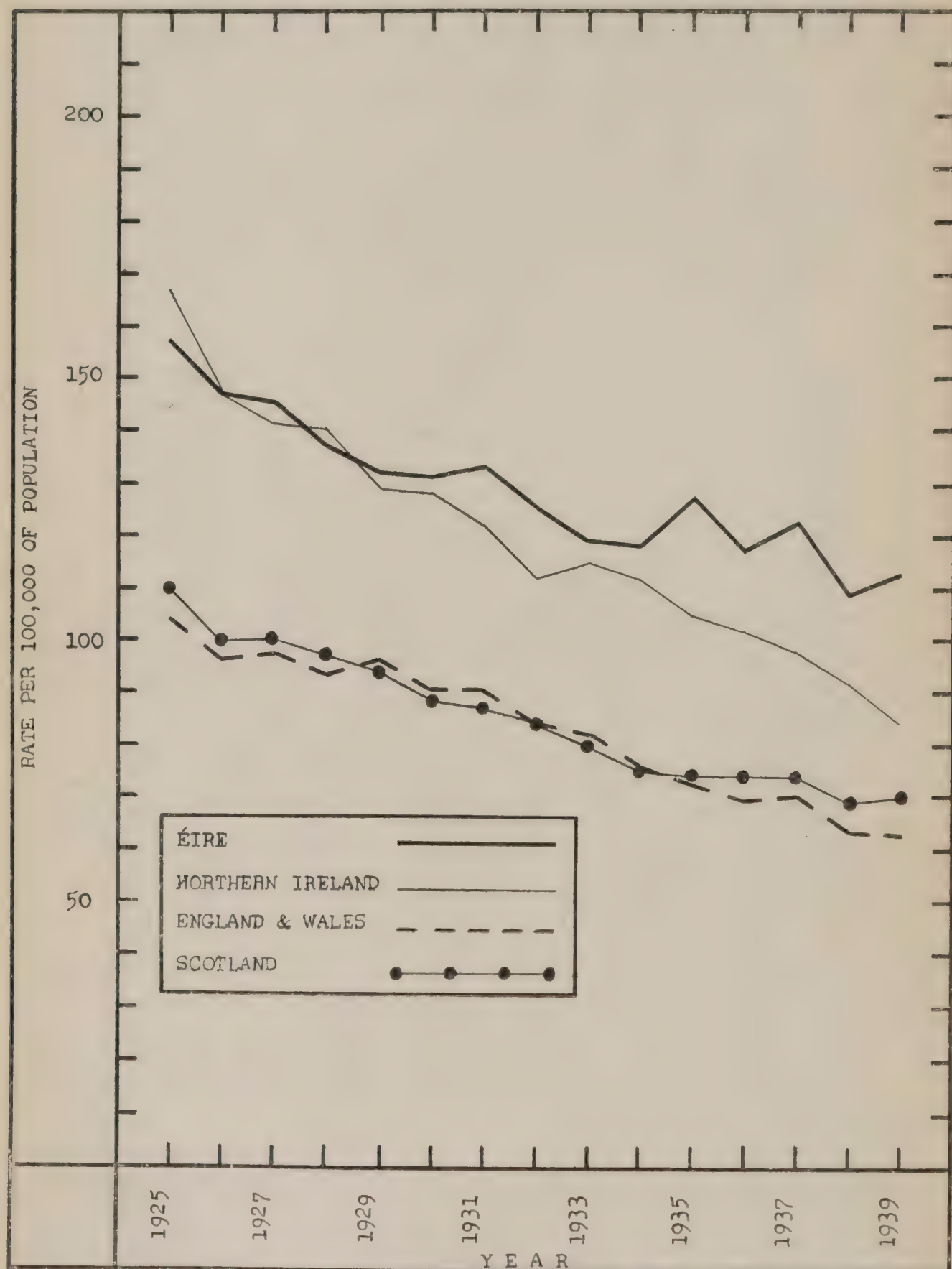
YEAR.	MALES.		FEMALES.		TOTAL.		Annual Increase or Decrease.		
	Number of Deaths.	Rate per 1,000 of the Male population.	Number of Deaths.	Rate per 1,000 of the Female population.	Number of Deaths.	Rate per 1,000 of the population.	Number.	Per cent.	
1929	...	1,910	1.28	1,965	1.36	3,875	1.32	— 172	— 4.3
1930	...	1,922	1.29	1,903	1.33	3,825	1.31	— 50	— 1.3
1931	...	1,893	1.26	2,009	1.40	3,902	1.33	+ 77	+ 2.0
1932	...	1,834	1.22	1,842	1.28	3,676	1.25	— 226	— 5.8
1933	...	1,766	1.17	1,744	1.20	3,510	1.19	— 166	— 4.5
1934	...	1,785	1.18	1,729	1.19	3,514	1.18	+ 4	+ 0.1
1935	...	1,983	1.30	1,787	1.23	3,770	1.27	+ 256	+ 7.3
1936	...	1,791	1.18	1,689	1.17	3,480	1.17	— 290	— 7.7
1937	...	1,871	1.24	1,768	1.23	3,639	1.23	+ 159	+ 4.6
1938	...	1,651	1.10	1,565	1.09	3,216	1.09	— 423	— 11.6
Average, 1929-38	...	1,841	1.22	1,800	1.25	3,641	1.23	—	—
1939	...	1,707	1.14	1,597	1.12	3,304	1.13	+ 88	2.7

There were 2,617 deaths from tuberculosis of the respiratory system recorded in 1939 compared with 2,498 in 1938, an increase of 119. The figure for 1939 included 1,358 of males and 1,259 of females—these figures show increases of 72 and 47. During 1939 there were 687 deaths (349 males and 338 females) from tuberculosis other than that of the respiratory system. The respective figures for 1938 were 718 (365 males and 353 females). The figures for 1939 are 31 (16 males and 15 females) below those for the previous year.

The deaths for 1939 under the heading of other forms of tuberculosis include :—tuberculosis of the central nervous system 258 (134 males and 124 females); tuberculosis of the intestines and peritoneum, 148 (60 males and 88 females); tuberculosis of the vertebral column, 47 (20 males and 27 females); tuberculosis of other bones and joints, 52 (33 males

and 19 females); tuberculosis of other organs and parts, 37 (24 males and 13 females); and disseminated tuberculosis, 145 (78 males and 67 females). When compared with the corresponding figures for 1938, there was a decrease of 9 in the number of deaths from tuberculosis of the intestines, 24 in the vertebral column, 16 in other organs and 20 in disseminated tuberculosis. On the other hand the figures for tuberculosis of the nervous system shows an increase of 29 and in the case of bones and joints (excluding the vertebral column) an increase of 9.

DIAGRAM No. 4. Mortality from Tuberculosis, 1925 to 1939.



The mortality from this disease at different age-periods during each of the years 1934 to 1939 is given by sexes in Table J on the following page. The rate for 1939 when compared with that for 1934 shows a reduction in the majority of the age-periods given in the table. Increases amounting to 0.09 and 0.02, respectively, were recorded in the two age-groups 15 and under 20 years, and 45 and under 55 years.

At the age of 20 and under 25 years the death-rate for both sexes has fallen from 2.24 to 2.03 per 1,000. In the case of males at this age-period the mortality has declined from 2.09 per 1,000 to 1.64, but in the case of females it has risen from 2.40 to 2.46. At the next period (25 and below 35 years) the rate for all persons fell from 2.12 to 1.99; the ratio for males in this age-group fell from 2.03 to 1.93 and for females from 2.22 to 2.05 per 1,000 of those living at these ages.

TABLE J.—Death-rates from Tuberculosis by sexes and ages per 1,000 of the population at the same age during each of the years 1934 to 1939.

YEARS	DEATH-RATES PER 1,000 OF THE POPULATION AT THE SAME AGE.											
	All Ages	Under 5 yrs.	5—	10—	15—	20—	25—	35—	45—	55—	65—	75 & up.
MALES.												
1934 ...	1.18	0.71	0.25	0.30	1.11	2.09	2.03	1.82	1.33	1.18	0.73	0.23
1935 ...	1.30	0.83	0.25	0.37	1.19	2.32	2.09	2.22	1.53	1.39	0.61	0.13
1936 ...	1.18	0.77	0.27	0.35	0.84	2.27	1.92	1.77	1.27	1.54	0.72	0.15
1937 ...	1.24	0.79	0.34	0.40	1.18	1.93	2.24	1.70	1.39	1.43	0.78	0.13
1938 ...	1.10	0.52	0.27	0.39	1.20	1.58	1.96	1.63	1.40	0.97	0.56	0.15
1939 ...	1.14	0.66	0.36	0.32	1.17	1.64	1.93	1.67	1.32	1.21	0.62	0.30
FEMALES.												
1934 ...	1.19	0.66	0.40	0.55	1.53	2.40	2.22	1.61	0.97	0.85	0.51	0.19
1935 ...	1.23	0.74	0.28	0.70	1.56	2.60	2.20	1.65	1.01	1.04	0.38	0.10
1936 ...	1.17	0.67	0.28	0.45	1.42	2.69	2.32	1.33	1.07	0.91	0.35	0.19
1937 ...	1.23	0.74	0.31	0.52	1.53	2.62	2.39	1.44	1.12	1.06	0.39	0.12
1938 ...	1.09	0.61	0.24	0.49	1.68	2.01	2.22	1.43	0.89	0.74	0.31	0.11
1939 ...	1.12	0.59	0.27	0.41	1.65	2.46	2.05	1.35	1.03	0.81	0.38	0.11
PERSONS.												
1934 ...	1.18	0.68	0.32	0.42	1.31	2.24	2.12	1.72	1.16	1.02	0.62	0.20
1935 ...	1.27	0.79	0.26	0.53	1.37	2.45	2.14	1.94	1.28	1.22	0.50	0.11
1936 ...	1.17	0.72	0.27	0.40	1.12	2.47	2.12	1.56	1.18	1.25	0.54	0.17
1937 ...	1.23	0.77	0.32	0.46	1.35	2.26	2.32	1.57	1.26	1.25	0.58	0.13
1938 ...	1.09	0.56	0.25	0.44	1.43	1.78	2.09	1.53	1.15	0.86	0.44	0.13
1939 ...	1.13	0.63	0.32	0.36	1.40	2.03	1.99	1.51	1.18	1.02	0.50	0.20

The number of deaths recorded under the heading of tuberculosis for each of the counties and county boroughs, the thirteen principal towns and the urban and rural areas are published in Tables 14 to 18. In Abstracts IV and V particulars of the sex and age at death are given.

In the province of Leinster the rate was 1.31, in Munster 1.02, in Connaught 1.00, and in Ulster (part of), 0.82. The corresponding rates for 1938 were in Leinster 1.28, in Munster 1.03, in Connaught 0.83, and in Ulster (part of) 0.88.

The highest mortality rates from tuberculosis in 1939 for county or county borough areas were recorded for the following:—City of Dublin, 1.48; Dublin county, 1.43; Kildare, 1.38; Meath, 1.35; and Limerick county borough, 1.27 per 1,000. The counties having the lowest rates were Cavan, 0.68; Monaghan, 0.72; Roscommon, 0.79; Leitrim, 0.81, and Laoighis, 0.82 per 1,000.

The deaths from tuberculosis in 1939 for the aggregate urban districts numbered 1,343, compared with 1,382 for the previous year. For the rural districts the number for 1939 was 1,961, compared with 1,834 for last year. The rate per 1,000 of the population for the urban areas fell from 1.42 in 1938 to 1.37 in 1939, while that for the rural areas has increased from 0.93 to 1.00.

Syphilis, etc.—The number of deaths recorded from syphilis during 1939 was 23, including 19 of males and 4 of females. For the year 1938 the total was 21, including 15 males and 6 females. Of the deaths for 1939, eight were of infants aged under one year.

There were 2 deaths from gonococcal infection.

The number of deaths stated to be due to general paralysis of the insane was 15 (13 of males and 2 of females); to locomotor ataxy 3 (males), and to aneurysm 18 (males 12 and females 6).

Purulent Infection, Septicaemia.—The deaths under this heading numbered 76 (39 males and 37 females) as compared with 98 (61 males and 37 females) in the preceding year.

Other Infectious or Parasitic Diseases.—During 1939 there were recorded the deaths of 2 persons (one male and one female) from undulant fever; 3 (males) from malaria; 5 (4 males and one female) from Weil's disease; one (male) from spirochætoxis ictero-hæmorrhagica; one (female) from spirochætal jaundice; one (female) from hydatid cyst; 2 (one male and one female) from diseases due to helminths; 3 (2 males and one female) from mycoses; 2 (females) from parotitis and one (male) from pink disease.

TABLE K.—Deaths from CANCER* registered

International List Nos.	Parts Affected	MALES												
		AGES AT DEATH												Total
		Under 25	25-	30-	35-	40-	45-	50-	55-	60-	65-	70-	75 and up- wards	
45	Jaw ...	.	.	.	.	.	.	5	5	25	12	12	10	69
	Lip ...	.	.	.	.	.	.	4	2	6	14	10	14	50
	Mouth ...	.	.	.	.	1	.	2	2	7	4	8	6	30
	Nose ...	1	.	.	.	.	1	1	.	1	.	1	.	5
	Tongue ...	.	.	2	2	.	.	4	15	10	26	16	8	83
	Tonsil ...	.	.	.	.	1	.	.	1	2	3	1	.	8
	Pharynx ...	.	.	.	.	2	.	3	6	1	.	2	2	16
46	Liver, Gall, Bladder ...	1	.	.	.	4	3	11	13	23	27	27	10	119
	Œsophagus ...	.	1	.	1	.	4	5	6	21	9	10	4	61
	Peritoneum ...	.	1	1	.	.	.	2	1	.	.	.	1	6
	Rectum ...	.	2	1	2	6	4	7	22	30	30	44	24	172
	Mesentery ...	.	.	.	.	.	.	.	.	.	.	.	.	.
	Intestine ...	.	2	2	.	7	10	17	34	53	47	59	46	277
	Pancreas ...	.	.	2	.	3	6	4	7	13	7	7	5	54
	Stomach ...	1	1	3	4	12	23	46	69	91	103	90	51	494
47	Larynx, Trachea ...	.	.	.	1	.	3	4	13	5	12	5	4	47
	Lung ...	.	.	.	3	2	1	6	9	7	8	3	1	40
	Mediastinum ...	2	.	1	.	1	1	2	2	.	1	2	1	13
48	Uterus ...	—	—	—	—	—	—	—	—	—	—	—	—	—
49	Ovary ...	—	—	—	—	—	—	—	—	—	—	—	—	—
	Vagina ...	—	—	—	—	—	—	—	—	—	—	—	—	—
	Vulva ...	—	—	—	—	—	—	—	—	—	—	—	—	—
50	Breast ...	.	.	.	.	.	.	.	1	.	.	1	.	2
51	Bladder (Male) ...	.	.	.	.	1	.	2	7	5	3	5	3	26
	Kidney (Male) ...	.	.	.	2	.	.	.	2	3	3	.	.	10
	Penis ...	.	.	.	.	.	1	.	.	1	3	.	.	5
	Prostate ...	.	.	1	.	.	1	4	10	12	22	29	10	89
	Scrotum ...	.	.	.	1	.	.	.	1	1	.	1	.	4
	Testicle ...	1	.	.	.	.	.	.	.	1	.	1	.	3
52	Ear ...	.	.	.	.	.	1	.	.	2	1	5	8	17
	Face ...	.	.	1	.	.	1	4	6	7	13	14	16	62
	Other Skin ...	.	.	.	.	.	.	.	.	.	.	.	.	.
53	Abdomen ...	1	.	.	1	.	1	1	1	1	2	1	.	9
	Bladder (Female) ...	—	—	—	—	—	—	—	—	—	—	—	—	—
	Eye ...	.	.	.	.	.	.	.	1	.	1	.	1	3
	Groin ...	.	.	.	.	1	.	2	1	.	.	.	.	4
	Kidney (Female) ...	—	—	—	—	—	—	—	—	—	—	—	—	—
	Neck ...	.	.	1	1	3	5	4	7	10	5	6	8	50
	Pelvis ...	.	.	.	.	.	.	.	.	.	1	.	1	2
	Spine ...	.	.	.	.	.	.	3	.	.	1	1	1	6
	Spleen ...	.	.	.	.	.	.	.	.	.	.	1	.	1
	Thorax ...	.	.	.	.	.	.	1	.	.	.	.	.	1
	Throat... ..	.	.	.	2	2	.	9	8	7	12	8	7	55
	Thyroid ...	.	.	.	.	.	.	.	.	.	1	.	.	1
	Arm, Leg ...	1	.	1	.	.	2	2	1	4	5	1	10	27
	Axilla ...	.	.	.	.	.	.	.	.	.	3	1	1	5
	Brain ...	1	.	.	.	.	.	.	.	.	1	2	.	4
	Parotid ...	.	.	.	.	1	.	.	1	.	1	1	1	5
	Rib, Sternum ...	.	.	.	.	.	.	.	.	2	1	1	.	4
	Shoulder ...	.	.	.	.	.	.	.	.	.	.	.	1	1
	Other and Undefined ...	1	.	1	1	.	1	3	4	3	3	2	6	25
TOTAL ...		10	7	17	21	47	69	158	258	354	385	378	261	1,965
Deaths from Cancer per 100,000 living of the same age ...		1.5	11.7		38.1		144.3		432.3		764.5		660.3	130.7

* Including Carcinoma, Sarcoma

during the year 1939 by Sexes, Ages, and parts affected.

FEMALES													Total Males and Fe- males	International List Nos.
AGES AT DEATH														
Under 25	25-	30-	35-	40-	45-	50-	55-	60-	65-	70-	75 and up- wards	TOTAL		
.	.	.	.	1	1	1	2	4	6	1	5	21	90	45
.	.	.	.	.	.	.	.	.	1	2	3	6	56
.	.	1	.	.	.	.	1	3	2	3	.	10	40
.	.	.	.	.	.	.	1	.	2	.	.	3	8
.	.	.	.	.	1	.	1	3	2	2	.	9	92
.	.	.	.	.	.	3	.	1	.	1	1	1	9
.	2	.	.	1	7	23	
1	2	.	1	3	3	11	20	17	27	32	26	143	262	46
.	.	.	1	2	6	10	8	6	4	6	3	46	107	
1	.	.	.	.	.	.	.	1	.	1	1	4	10
.	2	4	.	3	9	10	14	7	15	18	12	94	266	
.	.	.	.	.	1	.	.	.	.	.	.	1	1
1	.	2	3	3	15	23	34	50	32	53	37	253	530	
.	1	2	5	3	4	2	5	3	1	8	12	38	92	
.	.	.	.	20	27	43	53	61	73	60	51	396	890	
.	.	1	.	1	3	3	.	4	4	.	3	19	66	47
.	.	.	1	3	9	2	7	2	4	2	2	32	72	
.	.	.	.	.	.	.	.	1	1	.	.	2	15
1	2	1	3	9	13	21	29	28	17	14	15	153	153	48
1	.	4	2	3	6	5	6	7	1	3	1	39	39	49
.	.	.	1	.	.	2	1	1	1	1	1	8	8	
.	.	.	.	.	.	.	1	1	2	1	2	7	7
.	2	4	13	17	27	21	39	34	41	31	41	270	272	50
—	—	—	—	—	—	—	—	—	—	—	—	—	26	51
—	—	—	—	—	—	—	—	—	—	—	—	—	10	
—	—	—	—	—	—	—	—	—	—	—	—	—	5	
—	—	—	—	—	—	—	—	—	—	—	—	—	89	
—	—	—	—	—	—	—	—	—	—	—	—	—	4	
.	3	1	3	5	1	13	2	19	52
.	.	.	.	1	.	1	2	1	1	5	.	31	93	
.	.	.	.	.	.	.	.	.	.	.	.	5	5
.	2	.	3	2	5	5	1	18	27	53
.	.	.	.	.	.	2	1	.	4	5	3	15	15
.	.	.	.	.	.	.	.	.	1	.	1	2	5
2	.	.	.	.	2	1	1	.	1	.	.	1	5
.	.	.	.	.	.	.	3	5	3	.	.	6	6
1	.	.	.	.	.	.	1	3	2	5	3	19	69
.	.	.	.	1	.	.	1	1	1	1	.	3	5	
.	.	.	.	1	.	2	.	1	1	1	.	8	14	
.	.	.	.	.	.	.	.	1	1	1	.	2	3
.	.	.	.	1	.	.	.	1	.	.	.	1	2	
2	.	1	1	1	4	1	3	1	3	2	3	16	71	
2	1	1	1	2	1	3	4	5	3	3	10	46	10	
.	.	.	.	1	1	.	.	.	1	.	1	3	73	
.	.	.	.	.	.	.	.	.	.	.	.	3	8
.	.	.	.	.	.	.	.	.	1	.	1	2	7
.	1	.	.	.	.	.	.	.	.	.	.	1	4
.	.	.	.	.	.	.	.	.	.	.	.	.	2
1	1	1	1	.	1	3	2	3	.	4	2	18	43	
12	12	22	33	75	139	173	246	261	266	280	254	1,773	3,738	
1-9	17-9		62-5		210-2		392-8		563-6		539-5	123-9	127-4	

and Cancer, Malignant Disease.

Cancer.—The deaths due to cancer recorded during 1939 numbered 3,738—1,965 of males and 1,773 of females. The total is 35 higher than the figure for 1938, and 315 more than the average number for the decennial period ended with 1938. The number of deaths of males is 14 below, and that for females 49 above the corresponding figure for 1938.

The deaths from this disease constitute 9·0 per cent. of the deaths from all causes and are equivalent to a rate of 1·27 per 1,000 of the population. The rates for males and females were respectively 1·31 and 1·24 per 1,000. In Northern Ireland the respective rates were 1·33, 1·32 and 1·33 per 1,000. For England and Wales the rates were 1·66, 1·65, and 1·68, and for Scotland, 1·61 for both sexes, 1·56 for males and 1·65 for females.

A table is appended in which is shown the mortality from cancer per 1,000 of the population in Éire, Northern Ireland, England and Wales, and Scotland for each of the last ten years.

YEARS	Éire	Northern Ireland	England and Wales	Scotland
1930 ...	1·14	1·19	1·45	1·47
1931 ...	1·12	1·25	1·48	1·48
1932 ...	1·12	1·24	1·51	1·53
1933 ...	1·10	1·20	1·53	1·53
1934 ...	1·15	1·29	1·56	1·53
1935 ...	1·19	1·24	1·59	1·57
1936 ...	1·20	1·29	1·63	1·59
1937 ...	1·26	1·30	1·63	1·57
1938 ...	1·26	1·32	1·67	1·62
1939 ...	1·27	1·33	1·66	1·61

In the following statement the number of deaths registered from carcinoma, sarcoma and cancer or malignant disease (not otherwise defined) in Éire during each of the five years from 1935 to 1939 is given.

Deaths from	1935	1936	1937	1938	1939
Carcinoma ...	2,296	2,526	2,596	2,626	2,606
Sarcoma ...	121	134	138	119	111
Cancer ...	1,106	913	974	958	1,021

In Tables 14 and 15 the number of deaths recorded and the rate per 1,000 of the population for each of the counties and county boroughs are given. Similar information for urban and rural areas is shown in Tables 16 to 18. In Abstract IV the ages at death of the persons whose deaths were ascribed to this disease are given.

In the aggregate urban areas the deaths for 1939 numbered 1,222, equivalent to a rate of 1·25 per 1,000, and in the aggregate rural areas the number was 2,516 and the rate 1·29 per 1,000. In the year 1938 the numbers of deaths for the urban and rural areas were respectively 1,230 and 2,473, corresponding to rates of 1·26 and 1·26 per 1,000 of the population.

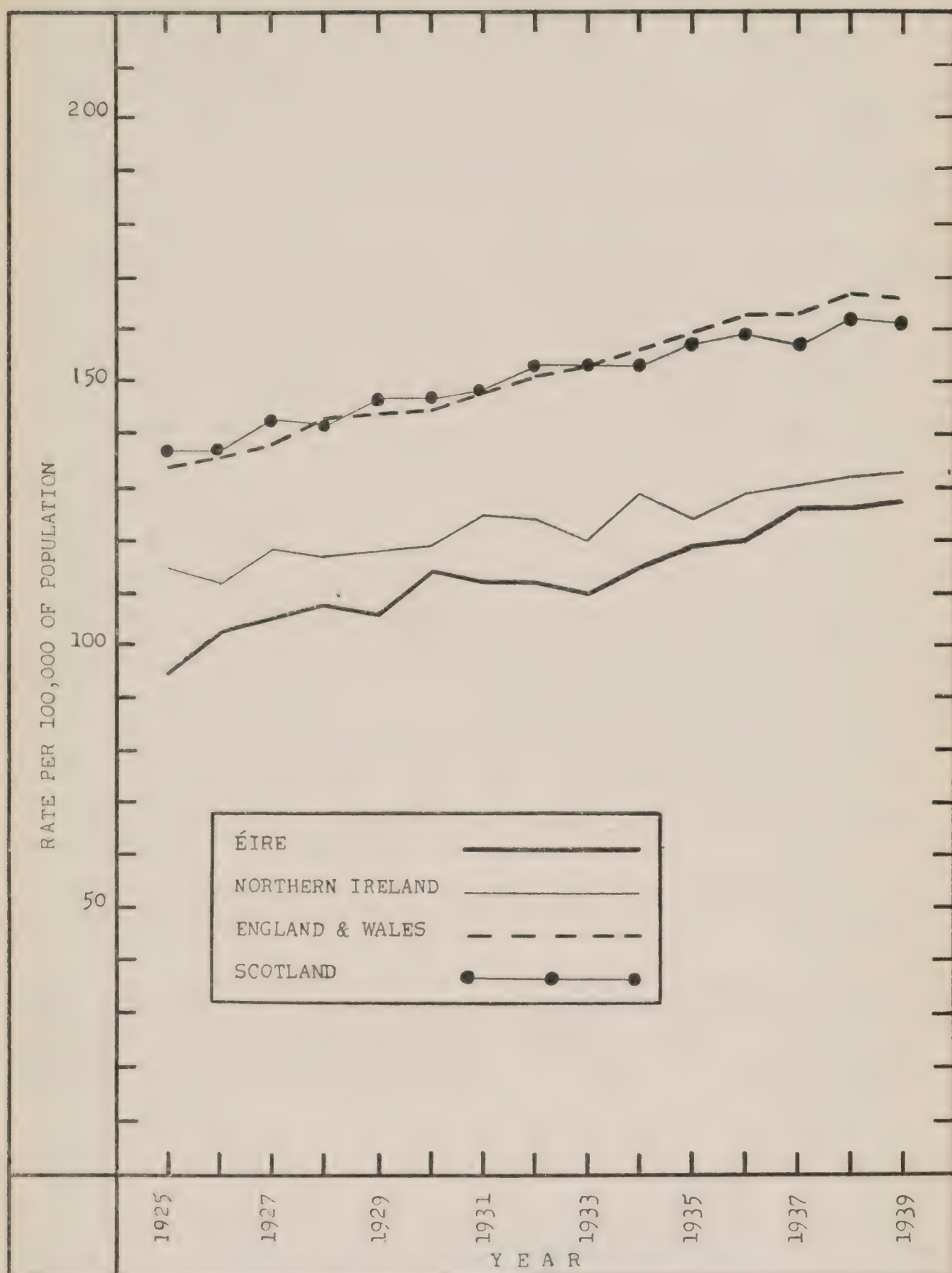
In Table K the deaths from cancer in 1939 are classified according to the site affected and the age at death. The excess of female mortality under 50 years of age is apparent, but when this age-period has been passed, the excess in the male mortality is more pronounced with increasing age. The high female rate in middle life is due to the mortality of women from cancer of the uterus and breast; on the other hand, the excess in the case of males in later life is due to the number of deaths from cancer of the buccal cavity and the digestive system.

Tumours.—In accordance with the International List of causes of death, the particulars of deaths from tumours are shown in Abstract IV in two classes:—(1) those caused by tumours definitely described as non-malignant, and (2) those caused by tumours whose nature was undetermined or was not ascertained. In 1939 the deaths in the first group amounted to 69 (25 of males and 44 of females) and those in the second to 101 (58 males and 43 females) compared with a total of 99 and 92, respectively, in the previous year.

The non-malignant tumours included 23 (12 males and 11 females) of the brain, 16 of the uterus, 10 of the ovary, 8 of the bladder, and 2 of the spine.

In the cases classified under the heading of tumours of undetermined nature the organs or parts mostly affected were 58 (35 males and 23 females) of the brain; 8 of the intestine; 7 each of the mediastinum and lung; 4 of the stomach; and 2 each of the uterus and kidney.

DIAGRAM No. 5. Mortality from Cancer, 1925 to 1939.



Rheumatism.—During the year 1939 the number of deaths stated to be caused by rheumatic fever or an acute form of rheumatism amounted to 123, including 60 males and 63 females. When compared with the corresponding figures for the previous year there is a decrease of 16 deaths—6 in the case of males and 10 in the case of females. The figure for 1939 includes 32 of children under 15 years and 27 of persons aged 15 and under 30 years at the time of death.

The number of deaths from chronic rheumatism was 146 (males 63 and females 83) and there were 129 (42 of males and 87 of females) from rheumatoid arthritis and osteo-arthritis. The corresponding numbers for the year 1938 were 137 and 113 respectively.

Diabetes.—There were 258 deaths from this disease recorded in 1939 compared with 270 in the preceding year. In Tables 6A and 7A the number of deaths for each year since 1911 is given. During the decennial period ended with 1920 the number of deaths averaged 245, and in the following decennial period the figure was 227. In the years 1931 to 1937 the deaths from this disease recorded numbered respectively 243, 239, 251, 267, 256, 287, and 246.

In the year 1939 the rate per 100,000 of the population represented by the deaths from diabetes was 8·8. The rates for Northern Ireland, England and Wales, and Scotland were, respectively, 12·9, 18·4 and 16·4.

In Eire the mortality among males was 8·5 per 100,000, and among females it was 9·2. In Northern Ireland the rates were 10·2 and 15·5; in England and Wales they amounted to 14·5 and 22·0, and in Scotland to 11·4 and 21·0.

Other General Diseases.—During 1939 there were recorded 20 deaths (13 males and 7 females) from rickets, 12 (3 males and 9 females) from simple goitre, 60 (7 males and 53 females) from exophthalmic goitre, 10 (one male and 9 females) from myxœdema, cretinism, 5 (2 males and 3 females) from tetany, 4 (one male and 3 females) from other diseases of the thyroid and parathyroid glands, 21 (9 males and 12 females) from diseases of the adrenals, 10 (4 males and 6 females) from diseases of the thymus, 3 (one male and 2 females) from diabetes insipidus, 2 (females) from osteomalacia, one (a male) from acholuric jaundice, one (a male) from acidosis; and one female death from each of the following diseases was registered:—toxœmia, disease of pituitary gland, amyloid disease, hæmolytic jaundice, cyclical vomiting and pellagra.

Anaemia.—Deaths due to pernicious anaemia were 231 in number, including 97 of males and 134 of females. The total is 3 less than that for 1938, and is equal to the figure for 1937.

The number of deaths from other anaemias and chlorosis was 83, those of males numbering 36 and those of females 47. The number for 1938 was also 83—males 35 and females 48.

Other Diseases of the Blood and Blood-forming Organs.—There were 25 deaths registered from purpura (9 males and 16 females); 10 (6 males and 4 females) from hæmophilia; 48 (24 males and 24 females) from leukaemia; 32 (21 males and 11 females) from aleukaemia (lymphadenoma, Hodgkin's disease); 7 (4 males and 3 females) from diseases of the spleen; and 2 (males) from polycythaemia.

Alcoholism.—There were 8 deaths from alcoholism (6 males and 2 females). Cirrhosis of the liver caused 73 deaths, 52 being those of males and 21 of females.

Meningitis and Encephalitis.—Deaths from meningitis numbered 212, of which 126 were of males and 86 of females, compared with 241, 145 and 96, respectively, in the preceding year.

The number of deaths returned as due to encephalitis (not returned as encephalitis lethargica) was 15 and from cerebral abscess 26, compared with 26 and 8, respectively, for the year 1938.

Cerebral Haemorrhage, Hemiplegia, etc.—The number of deaths under this heading (No. 82 in the International List) was 2,469 as compared with 2,274 in 1938. The average for the ten years 1929—1938 was 2,332. Of the total, cerebral haemorrhage was the cause of 1,460 deaths (642 males and 818 females); cerebral thrombosis and embolism, 308 deaths (124 males and 184 females); cerebral softening, 27 deaths (14 males and 13 females); hemiplegia, 467 deaths (211 males and 256 females) and other paralyses of unstated origin, 207 deaths (99 males and 108 females).

Epilepsy.—There were 150 deaths (males 78 and females 72) from epilepsy, which is equal to the figure for 1938.

Convulsions (under 5 years of age).—The number of deaths of children under 5 years of age stated to be due to convulsions was 290 (of males 174 and of females 116); of these, 251, or 86·6 per cent., were those of infants under one year of age, constituting 6·8 per cent. of all deaths of infants during the year.

Heart Disease.—During 1939 there were 8,533 deaths, as compared with 7,786 in 1938, 7,875 in 1937, and 7,626 in 1936. The average number of deaths registered during the decennial period ended with 1938 was 6,687.

The deaths from this cause in 1939 represent 20·5 per cent. of the mortality from all causes and are equivalent to a rate of 2·91 per 1,000 of the population.

Heart disease—continued.—The total deaths include 44 from pericarditis, 83 from acute endocarditis, 1,692 from chronic endocarditis and valvular disease, 62 from acute myocarditis, 69 from fatty degeneration, 2,245 from chronic myocarditis and myocardial degeneration, 2,331 from unspecified myocardial diseases, 554 from diseases of the coronary arteries and angina pectoris, and in 1,453 instances the particular form of heart disease was unstated, or was other than those enumerated above.

Other Circulatory Diseases.—Deaths included in this group numbered 963—including 537 males and 426 females. The total shows increases of 114 and 98, respectively, when compared with the figures for the years 1937 and 1938.

Of the diseases included under this heading the number of deaths caused by arteriosclerosis was 482; idiopathic abnormalities of blood pressure, 259; gangrene, 124; diseases of the veins, 40; other diseases of the arteries 26; and aneurysm, 18.

Bronchitis.—During the year 1939 there were 1,933 deaths in which the cause of death was given as bronchitis. Of the total, 996 were of males and 937 were of females. The total is equal to a rate of 0.66 per 1,000 of the population and constitutes 4.6 per cent. of the total deaths registered. Of the deaths, 428 were described as acute, 471 as chronic, and in 1,034 deaths the form of the disease was not distinguished. The number of deaths recorded for 1939, although 94 more than the figure for 1938, is 377 below the average figure for the decennial period from 1929 to 1938.

Pneumonia.—The number of deaths recorded from pneumonia (all forms) was equal to a rate of 0.67 per 1,000 of the population; the total 1,953 includes 952 from bronchopneumonia, 290 from lobar pneumonia, and 711 from pneumonia (not otherwise defined). Of the total 1,119 deaths were of males and 834 of females.

The average number during the ten years from 1929 to 1938 was 2,544, and during 1938 the number recorded was 2,287.

Pleurisy; Empyema.—The number of deaths classified to empyema, regarding which an originating cause could not be ascertained, was 32 (the males numbering 28 and the females 4), compared with 28, 19 and 9, respectively, for the year 1938. The deaths registered from other forms of pleurisy were 73, including 44 deaths of males and 29 of females; the figure for 1938 was 67 (38 males and 29 females).

Ulcer of the Stomach and Duodenum.—There were 344 deaths recorded during 1939; of this number 266 were of males and 78 of females. In 1938 the corresponding figures were 341, 244 and 97.

Appendicitis.—Appendicitis caused 172 deaths (112 males and 60 females). This number is 18 less than that for 1938. Thirty-seven of the deaths for 1939 were of children under 10 years of age, as compared with 47 in the preceding year.

Cirrhosis of the Liver.—There were 73 deaths (52 of males and 21 of females) registered from this cause, compared with 82 and 52 for the years 1937 and 1938. Of the deaths in 1939 from this cause, 45 of the males and all of the females were aged 45 years and upwards.

Acute and Chronic Nephritis. The total number of deaths under this heading was 1,176 (males 667 and females 509), compared with a total of 1,119 for 1938, and 1,210 for 1937. The average number for the decennial period 1929–1938 was 1,219. The total for the year under review includes 184 tabulated as from acute nephritis (including deaths from nephritis undefined of persons under 10 years of age) 530 from chronic forms of the disease and in 462 cases from undefined forms of nephritis of persons aged 10 years and upwards.

Pregnancy and Childbirth.—Deaths from diseases of pregnancy are grouped under three headings, namely, (1) those from septic diseases, (2) deaths from accidents and diseases of pregnancy and childbirth, and (3) deaths not classified to pregnancy or childbirth but returned as associated therewith. In 1939 the number in the first group was 38, in the second group the figure was 152 and under the third heading there were 28; so that in all, the deaths of child-bearing women numbered 218. The total represents a rate of 3.89 per 1,000 of the total births registered, as compared with 4.69 in the year 1938, and an average of 4.91 for the ten years 1929 to 1938.

In Table M, it may be seen that deaths from puerperal septic diseases have decreased by 8, from diseases and accidents of pregnancy and childbirth by 36, and from causes associated with the puerperal state by 5, in comparison with the figures for deaths classified under these headings in 1938.

The number of deaths from septic diseases and other puerperal conditions is given (with the rates per 1,000 births represented thereby), by provinces, counties and county boroughs and groups of urban and rural areas in Tables 14 to 18.

TABLE L.—Deaths of women in 1939 returned as either caused by or associated with PREGNANCY or CHILDBIRTH.

CAUSES OF DEATH	ALL AGES	AGES						
		15—	20—	25—	30—	35—	40—	45 yrs. and up.
Causes associated with Pregnancy or Childbirth.								
Influenza	2	.	.	.	1	1	.	.
Tuberculosis	4	1	2	1	.	.	.	.
Cancer	1	.	.	.	.	1	.	.
Non-malignant Tumour	1	.	.	.	.	1	.	.
Rheumatic Fever	1	.	.	1	.	.	.	.
Diabetes	1	.	1	.	.	.	.	.
Goitre	2	.	.	2	.	.	.	.
Pernicious Anæmia	1	.	.	.	1	.	.	.
Epilepsy	1	.	1	.	.	.	.	.
Heart Disease	8	.	.	1	4	1	2	.
Pneumonia	4	.	1	.	.	2	1	.
Chronic Nephritis	1	.	.	.	1	.	.	.
Disease of Gall Bladder	1	.	.	1	.	.	.	.
Diseases of Pregnancy and Childbirth.								
Abortion with Septic Conditions ...	6	.	.	1	3	1	1	.
Abortion without Septic Conditions ...	11	.	.	2	2	4	2	1
Ectopic Gestation	2	.	.	2	.	.	.	.
Other Accidents of Pregnancy	1	.	.	1	.	.	.	.
Puerperal Hæmorrhage (a) Placenta prævia	14	.	1	.	6	5	2	.
" " (b) Other	31	.	2	4	7	13	4	1
Puerperal Sepsis	32	.	2	12	10	5	3	.
Puerperal Albuminuria: Convulsions ...	31	2	5	10	4	7	3	.
Other toxæmias of Pregnancy	9	2	1	1	3	2	.	.
Phlegmasia Alba Dolens: Thrombosis ...	5	.	.	3	.	2	.	.
Puerperal Embolism	18	1	2	3	4	6	2	.
Other Accidents of Childbirth	21	.	1	3	8	3	6	.
Other or not stated Puerperal Conditions	9	.	1	1	1	5	1	.
TOTAL	218	6	20	49	55	59	27	2

TABLE M.—Deaths of women attributable to, or associated with PREGNANCY or CHILD-BIRTH, during each of the years 1929-39, and the rate per 1,000 births registered during each of those years.

YEARS.	Deaths from Puerperal Septic Diseases.		Deaths from Diseases and Accidents of Pregnancy and Childbirth.		Total Deaths from Puerperal Septic Diseases and Diseases and Accidents of Pregnancy and Childbirth.		Deaths from causes associated with Pregnancy or Childbirth (not included in foregoing).		Total Deaths caused by, or associated with Pregnancy and Childbirth.	
	Number	Rate per 1,000 Births.	Number	Rate per 1,000 Births.	Number	Rate per 1,000 Births.	Number	Rate per 1,000 Births.	Number	Rate per 1,000 Births.
1929 ...	80	1.37	159	2.73	239	4.10	44	0.75	283	4.85
1930 ...	81	1.39	197	3.38	278	4.77	16	0.27	294	5.04
1931 ...	66	1.16	180	3.15	246	4.31	26	0.45	272	4.76
1932 ...	78	1.39	178	3.16	256	4.55	24	0.43	280	4.98
1933 ...	80	1.39	175	3.05	255	4.44	41	0.72	296	5.16
1934 ...	104	1.80	167	2.88	271	4.68	33	0.57	304	5.25
1935 ...	89	1.53	183	3.14	272	4.67	25	0.43	297	5.10
1936 ...	104	1.79	169	2.91	273	4.70	26	0.44	299	5.14
1937 ...	51	0.90	153	2.71	204	3.61	33	0.58	237	4.19
1938 ...	46	0.81	188	3.30	234	4.11	33	0.58	267	4.69
Average, 1929-38 ...	78	1.35	175	3.04	253	4.39	30	0.52	283	4.91
1939 ...	38	0.68	152	2.71	190	3.39	28	0.50	218	3.89

VIOLENCE.

The number of deaths tabulated as due to violent or external causes (Group xvii, Abstract IV) during 1939 was 910. This figure shows a decrease of 47 when compared with that for the year 1938. The average figure for the ten years 1929 to 1938 from this group of causes was 964.

Deaths by suicide numbered 80, by homicide 15 (the term "homicide" is used to include infanticide), there were 8 by wounds of war, one by execution, and of the remaining deaths by violence, 774 were definitely stated to be accidental, and in 32 deaths the nature of the violence was unstated. The number of deaths by suicide is 17 less and those by homicide 5 less than the corresponding figures for 1938.

Sixty of the suicidal deaths were of males and 20 of females. In 15 cases poisoning was the means used to cause death, including carbon monoxide in 4 cases, strychnine in 3, lysol in 2, and in the 6 remaining cases the poison used was other than those enumerated. In the other 65 deaths by suicide the means adopted was by hanging or strangulation in 20 instances, drowning in 17, cutting or piercing instruments in 15, firearms in 5, and in 8 instances other means were used to cause death.

There were 15 deaths by homicide, including 11 of males and 4 of females; two were cases of infanticide.

There were 11 accidental deaths from poisons or poisonous gases, 4 of which were due to carbon monoxide, 2 to coal gas, 2 to smoke fumes, and one to each of bromidia, lysol, and spirits of salts.

Burns and scalds was the cause of 139 deaths (61 males and 78 females), of which 49 were those of children under 5 years of age; the corresponding number of deaths of children in this age-group for the year 1938 was 68.

Deaths from accidental drowning numbered 89, a decrease of 9 on the figure for 1938. The number of deaths from this cause in 1939 includes 71 of males and 18 of females, compared with 78 of males and 20 of females for 1938.

There were 204 accidental deaths caused by vehicles; of this figure 161 were of males and 43 of females. In 1938 the total under this heading was 195 (152 of males and 43 of females). Deaths from motor-driven vehicles numbered 155, compared with 144 for 1938, and deaths from horse-drawn vehicles numbered 21 as against 14 for 1938. Deaths by railway vehicles numbered 6 in 1939, compared with 5 in 1938. The number of fatal accidents due to bicycles was 17, the number for 1938 being 28. In 4 cases death was caused by a tramcar; and in one instance the class of vehicle was not given.

Of the 155 deaths attributed to motor vehicles, 102 were described as caused by motor cars, 30 by motor lorries or vans, 15 by buses, 6 by motor-cycles, and 2 by tractors.

The 32 deaths in which the nature of the violence was not stated (i.e., accidental, homicidal or suicidal) included 23 by drowning.

AGES AT DEATH.

The deaths of children under 5 years of age registered during the year 1939 numbered 4,830 compared with 5,146 for the previous year. The figure for 1939 is 11·6 per cent. of the total deaths recorded. The proportion of deaths of males at this age-period exceeds that of females, the rate for males being 12·4 per cent. of the male mortality and the rate for females 10·7 per cent. of the total number of deaths of females.

The deaths of persons aged 65 years and upwards recorded were 21,519 in number, constituting 51·6 per cent. of the total number of deaths, and include 10,839 deaths of males, or 50·3 per cent. of the total deaths of males, and 10,680 of females, or 53·0 per cent. of all the deaths of females.

Deaths at 70 years of age or over numbered 16,933, or 40·6 per cent. of the total deaths.

There were 175 deaths of persons aged 95 years or upwards (55 being males and 120 females), and of these 21 (6 males and 15 females) were stated to be aged 100 years or over.

The ages of the persons whose deaths were registered in the year, are given in Abstract III by certain age-groups.

The following table shows the variations in the death rates at different age-periods in the years 1938 and 1939.

TABLE N.—DEATH RATES FOR EACH AGE-PERIOD PER 1,000 OF THE POPULATION AT THE SAME AGE.

AGE-PERIODS	PERSONS			MALES			FEMALES		
	1939	1938	Increase or Decrease in 1939	1939	1938	Increase or Decrease in 1939	1939	1938	Increase or Decrease in 1939
Under 5 years ...	18.21	19.39	—1.18	19.81	20.84	—1.03	16.56	17.88	—1.32
5— ...	1.85	2.03	—0.18	2.09	2.01	+0.08	1.59	2.05	—0.46
10— ...	1.24	1.54	—0.30	1.18	1.53	—0.35	1.31	1.56	—0.25
15— ...	2.62	2.75	—0.13	2.59	2.58	+0.01	2.67	2.93	—0.26
20— ...	3.26	3.18	+0.08	2.93	2.94	—0.01	3.62	3.46	+0.16
25— ...	4.42	4.48	—0.06	4.23	4.19	+0.04	4.63	4.80	—0.17
35— ...	5.44	5.85	—0.41	5.47	5.73	—0.26	5.41	5.96	—0.55
45— ...	10.54	10.13	+0.41	10.60	10.87	—0.27	10.47	9.55	+1.12
55— ...	22.69	22.12	+0.57	23.70	22.79	+0.91	21.55	21.38	+0.17
65— ...	55.26	51.15	+4.11	57.48	53.18	+4.30	52.91	49.06	+3.85
75— ...	113.14	98.34	+14.80	120.42	104.33	+16.09	107.04	93.22	+13.82
85 and upwards	185.79	175.72	+10.07	191.68	170.65	+21.03	186.99	179.52	+7.47
All ages ...	14.22	13.63	+0.59	14.35	13.71	+0.64	14.08	13.55	+0.53

The number of deaths by sexes and ages, and the average annual rates per 1,000 of the population at the same ages, during the period 1864-70, each of the decennial periods from 1871 to 1930, and each year from 1929 to 1939 are given in Table 8.

INFANT MORTALITY.

During the year 1939 the deaths of 3,691 infants under one year of age were registered compared with 3,794 in the preceding year. The figure for 1939 is equivalent to a rate of 66 per 1,000 births, as compared with 67 for 1938, and an average of 69 for the ten years 1929 to 1938. The rate for each of the years 1929 to 1939 are given in Table 4, together with comparative figures for earlier years.

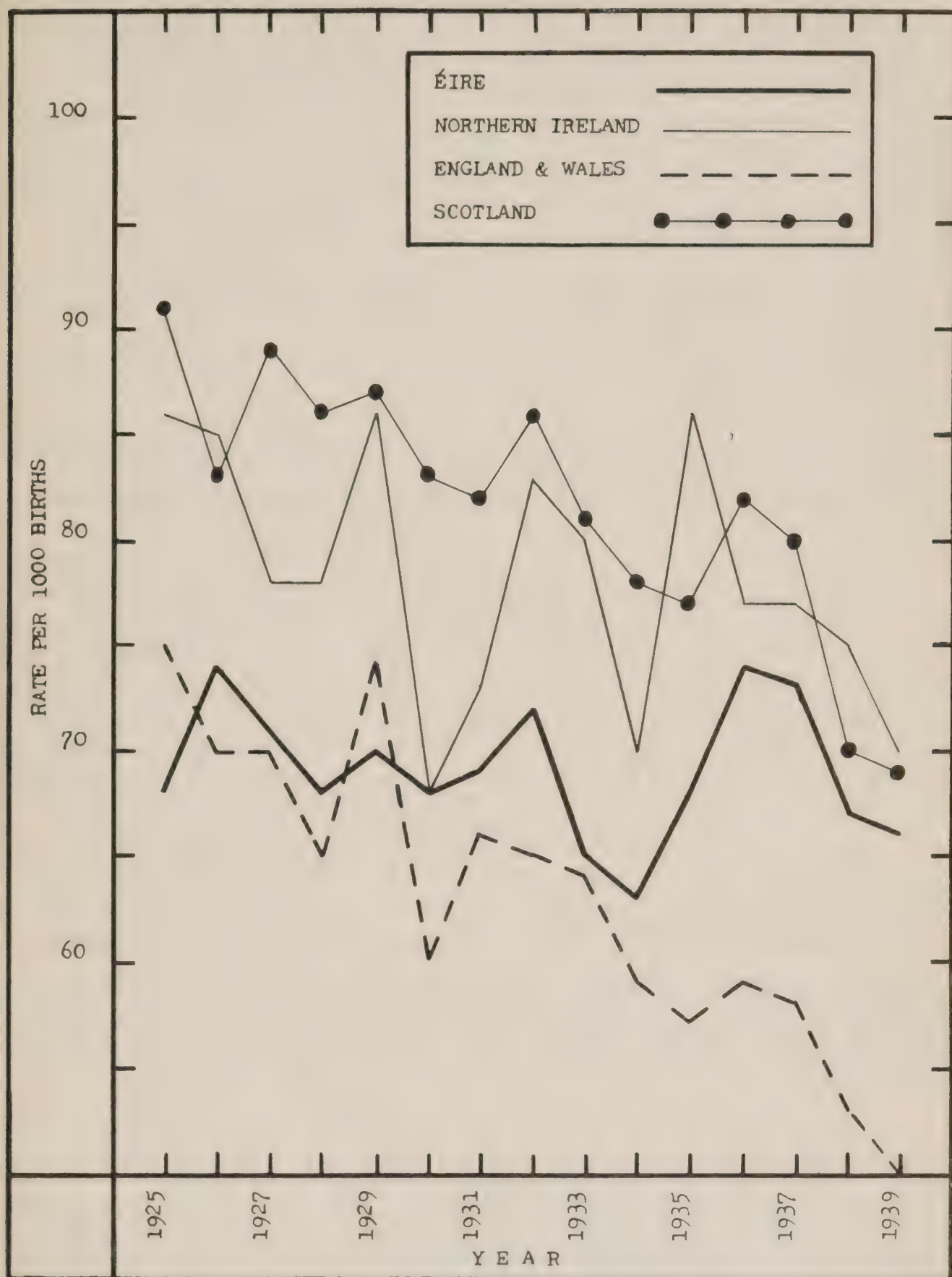
Of the total deaths of infants under one year, 2,104 were those of males and 1,587 of females; the males were equal to a rate of 73 per 1,000 births of males, and the females to a rate of 58 per 1,000 births of females. The corresponding rates for 1938 were 73 and 60, respectively.

The infant mortality rates during the quarters of 1939 were, respectively, 82, 64, 52 and 62 compared with corresponding figures of 81, 64, 55 and 66 for the previous year.

The infant mortality rate in Northern Ireland for 1939 was 70 per 1,000 births; in England and Wales, 50; and in Scotland, 69. In the year 1938 the corresponding rates were 75, 53 and 70, respectively.

The following diagram shows the infant mortality rates in Éire since 1925 in comparison with those for England and Wales, Scotland and Northern Ireland.

DIAGRAM No. 6. Infant Mortality 1925 to 1939.



During the year 1939 the following causes accounted for 82 per cent. of the total infant mortality, being equivalent in the aggregate to a rate of 53.72 per 1,000 births:—congenital debility 12.68 per 1,000 births, premature birth 11.02, diarrhoea and enteritis 9.33, pneumonia, 7.67, convulsions 4.48, congenital malformations 4.82, bronchitis 2.35, and whooping cough 1.37.

The deaths of infants during the first month of life were 44.1 per cent. of the total deaths of infants under one year of age. Between one and two months the percentage was 11.5, between 2 and 3 months 10.1, at 3 and under 6 months the rate was 18.3 and from 6 to 12 months old the rate was 16.0.

Urban and Rural Infant Mortality.

During the year 1939 the number of deaths of infants under one year of age recorded for the aggregate urban areas was 1,790, representing a rate of 83 per 1,000 births registered. In 1938 the corresponding number of deaths was 1,860, and the rate 84 per 1,000 births.

For the rural areas 1,901 deaths of infants were registered in 1939 compared with 1,934 in the previous year; the rates per 1,000 births were respectively, 55 and 55.

Table 11 shows the high rate of infant mortality prevailing in urban areas as compared with rural areas, especially in urban areas of less than 10,000 inhabitants; for these areas in the aggregate the rate is 85 per 1,000 births, compared with 66 for the preceding year; Deaths of infants in urban areas of 10,000 inhabitants and upwards (Thirteen Principal Towns) were equivalent to a rate of 83 per 1,000 births, the rate for 1938 being 88.

The rates for the individual towns are as follows, ranging in order from the highest to the lowest :—

Sligo, 102; Dublin, 90; Galway, 88; Dun Laoghaire, 87; Wexford, 77; Waterford and Kilkenny, 73; Cork, 72; Tralee, 63; Limerick and Dundalk, 58; Bray, 55; and Drogheda, 53 per 1,000 births.

The infant mortality rate for Belfast in 1939 was 85 per 1,000 births; for Derry it was 76; for London, 48; for Liverpool, 71; for Edinburgh, 59; and for Glasgow, 80 per 1,000 births.

The following statement shows the INFANT MORTALITY per 1,000 births, by sexes, in 1939, for urban and rural areas in Éire :—

AGES.	ÉIRE											
	Urban Areas 10,000 pop. & upwards			Urban Areas under 10,000 pop.			All Urban Areas,			All Rural Districts.		
	M. & F.	M.	F.	M. & F.	M.	F.	M. & F.	M.	F.	M. & F.	M.	F.
Under one Month	33.59	38.46	28.41	36.71	44.57	28.35	34.14	39.54	28.40	25.80	27.47	24.05
1-2 Months ...	9.14	9.53	8.73	8.45	8.71	8.18	9.02	9.39	8.64	6.71	8.01	5.34
2-3 „ ...	8.18	9.64	6.64	10.04	11.78	8.18	8.51	10.02	6.91	5.50	6.37	4.57
3-6 „ ...	17.33	17.97	16.65	14.53	15.37	13.63	16.84	17.51	16.12	9.08	9.93	8.19
6-12 „ ...	14.68	16.55	12.69	15.06	14.34	15.81	14.75	16.16	13.24	7.90	9.03	6.71
Under one Year	82.92	92.15	73.12	84.79	94.77	74.15	83.26	92.62	73.31	54.99	60.81	48.35

This statement shows the very large proportion of infants who died before completing their first month of life. Of the infants who died in urban areas 41 per cent. were under one month old, and the corresponding figure for rural areas was 47 per cent. The contrast between the male and female mortality of infants is also apparent: in almost every instance the male mortality exceeds that of the female.

Deaths of Illegitimate Infants.

The number of deaths of illegitimate infants under one year of age registered during the year 1939 was 343, consisting of 192 deaths of males and 151 of females.

In Table 12 the number of such deaths by causes and at different periods of life is given, and in Table 13 the deaths of illegitimate infants by counties and county boroughs, arranged according to the county of residence of the mothers, are shown. It will be observed that the majority of such deaths take place in institutions. Thus, of 26 deaths for Dublin county, 23 took place in institutions, and of the 75 deaths for Dublin city, the number in institutions was 69, so that only 9 of the 101 deaths for Dublin county and city did not occur in institutions.

METEOROLOGY.

Particulars regarding meteorological observations taken at the Ordnance Survey Office, Phoenix Park, and at Roche's Point, Co. Cork, are published in the Quarterly Return of marriages, births and deaths. The following abstract of observations at Phoenix Park during the year 1939 is reproduced by permission of the Director of the Ordnance Survey :—

ABSTRACT OF METEOROLOGICAL OBSERVATIONS FOR THE YEAR 1939.
AT THE ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN.

Latitude 53° 21' 48.25" North. Longitude 6° 20' 59.15" West. Height above M.S.L. 155.3 Feet.

1939	BAROMETER							TEMPERATURE						
	Corrected for Altitude and reduced to 32° Fah.							Self-Registering Thermometers						
	MEAN				Highest in Month	Lowest in Month	Range	High- est in Month	Low- est in Month	Range	MEAN			
	9.0 a.m.	9.0 p.m.	Mean	Range							Of all High- est	Of all Low- est	Temp.	Range
January ...	1002.0	1001.8	1001.9	0.1	1022.9	970.4	52.5	57.2	19.8	37.4	43.8	34.0	38.9	9.8
February	1013.9	1012.7	1013.3	1.2	1034.2	979.9	54.3	59.6	21.0	38.6	50.2	37.4	43.8	12.8
March ...	1017.9	1017.5	1017.7	0.4	1039.8	994.2	45.6	56.4	28.8	27.6	50.2	37.8	44.0	12.4
April ...	1013.5	1013.5	1013.5	0.0	1037.3	983.4	53.9	66.8	26.4	40.4	55.2	39.4	47.3	15.8
May ...	1019.8	1019.6	1019.7	0.2	1034.4	994.0	40.0	70.0	27.2	42.8	60.9	42.7	51.8	18.2
June ...	1017.3	1016.2	1016.8	1.1	1030.8	991.4	39.4	81.0	38.3	42.7	65.8	46.7	56.3	19.1
July ...	1009.0	1008.8	1008.9	0.2	1026.1	995.4	30.7	70.6	41.7	28.9	65.2	52.2	58.7	13.0
August ...	1016.6	1016.3	1016.5	0.3	1027.9	1002.9	25.0	75.0	40.4	34.6	67.5	51.1	59.3	16.4
September	1021.3	1020.9	1021.1	0.4	1034.0	1001.7	32.3	74.6	36.0	38.6	62.7	48.6	55.7	14.1
October ...	1012.8	1011.9	1012.4	0.9	1028.3	989.4	38.9	62.2	29.0	33.2	54.8	41.1	48.0	13.7
November	1007.2	1006.6	1006.9	0.6	1034.2	976.9	57.3	58.6	33.0	25.6	53.3	42.4	47.8	10.9
December	1016.3	1016.3	1016.3	0.0	1029.3	982.4	46.9	57.3	20.0	37.3	44.4	33.8	39.1	10.6
TOTAL ...	12167.6	12162.1	12165.0	5.4	12379.2	11862.0	517.2	789.3	361.6	427.7	674.0	507.2	590.7	166.8
MEAN ...	1014.0	1013.5	1013.7	0.5	1031.6	988.5	43.1	65.8	30.1	35.6	56.2	42.3	49.2	13.9

1939	TEMPERATURE					RAIN			SUN- SHINE Hours and Tenths	CLOUD	
	Hygrometer					Number of Days Rain or Snow fell	Total Amount for Month mms. /	Greatest Amount that fell in 24 hours mms.		Monthly Total	Daily Mean
	9.0 A.M. MEAN										
	Dry Bulb	Wet Bulb	Dew Point	Elastic Force of Vapour	Hu- midity						
January ...	39.4	37.6	35.2	7.2	85.7	24	84.8	11.7	48.8	194	6.3
February	42.2	40.2	37.5	7.8	83.3	17	50.3	20.9	60.3	190	6.8
March ...	43.6	41.2	37.8	7.8	79.8	18	70.0	14.6	90.3	198	6.4
April ...	47.9	44.5	40.0	8.6	75.9	16	51.6	12.2	180.5	158	5.3
May ...	53.5	49.4	45.2	10.3	73.5	8	16.7	7.5	193.7	151	4.9
June ...	57.7	52.7	47.7	11.4	70.2	16	53.9	11.1	205.1	175	5.8
July ...	57.8	53.1	51.7	13.3	81.5	24	65.3	12.4	104.5	232	7.5
August ...	59.5	56.7	54.3	14.6	83.7	14	58.3	21.2	138.5	194	6.3
September	55.7	53.6	51.5	13.3	86.6	13	73.4	19.0	88.9	186	6.2
October ...	46.2	44.3	42.0	9.3	85.5	19	73.5	15.4	89.4	185	6.0
November	46.6	44.9	43.4	9.6	88.3	25	108.1	17.6	42.3	221	7.3
December	38.8	37.8	35.8	7.3	88.5	13	50.9	17.6	25.4	252	8.1
TOTAL	588.9	556.0	522.1	120.5	982.5	207	756.8	—	1267.7	2,336	76.9
MEAN ...	49.1	46.3	43.5	10.0	81.9	17.2	63.1	—	105.6	195	6.4

ABSTRACT OF METEOROLOGICAL OBSERVATIONS—contd.

1939			WIND																
			Number of days it blew in certain directions at 9.0 a.m.																
			N.	N.N.E.	N.E.	E.N.E.	E.	E.S.E.	S.E.	S.S.E.	S.	S.S.W.	S.W.	W.S.W.	W.	W.N.W.	N.W.	N.N.W.	Calm.
January	...	...	4	.	2	.	4	1	4	1	.	1	7	.	2	.	5	.	.
February	...	...	.	.	.	.	1	.	3	.	6	1	12	.	2	.	1	.	2
March	...	...	2	.	3	.	2	.	.	2	3	.	3	.	12	1	3	.	.
April	...	...	3	.	4	.	6	.	.	.	2	.	7	.	4	1	3	.	.
May	...	...	7	1	2	.	3	.	.	.	3	.	10	.	3	.	2	.	.
June	...	...	7	.	6	.	2	.	.	.	1	1	9	.	2	.	2	.	.
July	...	...	2	.	1	.	1	.	2	1	5	1	10	.	2	.	6	.	.
August	...	...	3	.	1	1	5	.	3	.	5	.	8	.	1	.	3	.	1
September	...	...	7	.	1	.	4	1	8	.	1	.	.	.	3	.	5	.	.
October	...	...	4	.	3	.	8	.	5	.	1	.	3	.	5	.	1	.	1
November	...	...	.	.	.	.	4	.	6	1	3	2	6	.	6	1	.	.	1
December	...	...	2	.	2	.	6	.	2	.	1	1	5	.	5	1	3	1	2
TOTAL	...	...	41	1	25	1	46	2	33	5	31	7	80	.	47	4	34	1	7

The highest Barometer during the Year was 1039.8 on 13th March at 9.0 a.m., Wind W.
The lowest " " 970.4 on 15th January at 9.0 p.m. Wind S.
The highest Temperature " 81.0 on 6th June.
The lowest " " 19.8 on 5th January.
Rain or Snow fell on 207 days during the year.
The greatest Rainfall in 24 hours was 0.83 inches on 20th August with Wind N.
The prevailing Wind was S.W. on 80 days.
Calm 7 days.

PART II.

Tables.

TABLE 1.—ESTIMATED POPULATION, middle of years 1801 to 1939, in thousands.

Year.	Persons.	Males.	Females.	Year.	Persons.	Males.	Females.	Year.	Persons.	Males.	Females.
1801	4,154	2,085	2,069	1877	3,956	1,947	2,009	1909	3,142	1,589	1,553
1811	4,746	2,363	2,383	1878	3,952	1,948	2,004	1910	3,139	1,588	1,551
1821	5,421	2,676	2,745	1879	3,939	1,944	1,995	1911	3,132	1,586	1,546
1831	6,194	3,033	3,161	1880	3,801	1,920	1,971	1912	3,120	1,581	1,539
1841	6,545	3,235	3,310	1881	3,847	1,901	1,946	1913	3,103	1,572	1,531
				1882	3,808	1,882	1,926	1914	3,092	1,568	1,524
1851	5,079	2,486	2,593	1883	3,745	1,853	1,892	1915	3,068	1,546	1,522
1852	4,927	2,413	2,514	1884	3,703	1,834	1,869	1916	3,068	1,549	1,519
1853	4,807	2,358	2,449	1885	3,671	1,820	1,851	1917	3,065	1,551	1,514
1854	4,704	2,311	2,393	1886	3,642	1,808	1,834	1918	3,066	1,553	1,513
1855	4,638	2,281	2,357	1887	3,600	1,788	1,812	1919	3,102	1,598	1,504
1856	4,594	2,261	2,333	1888	3,554	1,766	1,788	1920	3,103	1,598	1,505
1857	4,540	2,234	2,306	1889	3,516	1,748	1,768	1921	3,096	1,599	1,497
1858	4,506	2,217	2,289	1890	3,482	1,733	1,749	1922	3,022	1,529	1,493
1859	4,471	2,199	2,272	1891	3,449	1,718	1,731	1923	3,014	1,526	1,488
1860	4,428	2,179	2,249	1892	3,408	1,697	1,711	1924	3,005	1,521	1,484
1861	4,393	2,164	2,229	1893	3,382	1,684	1,698	1925	2,985	1,512	1,473
1862	4,377	2,158	2,219	1894	3,362	1,675	1,687	1926	2,971	1,507	1,461
1863	4,328	2,134	2,194	1895	3,333	1,662	1,671	1927	2,957	1,502	1,455
1864	4,263	2,103	2,160	1896	3,314	1,653	1,661	1928	2,944	1,498	1,446
1865	4,223	2,084	2,139	1897	3,298	1,646	1,652	1929	2,937	1,496	1,441
1866	4,163	2,051	2,112	1898	3,283	1,631	1,643	1930	2,927	1,493	1,434
1867	4,130	2,033	2,097	1899	3,265	1,616	1,634	1931	2,933	1,497	1,436
1868	4,109	2,022	2,087	1900	3,234	1,607	1,618	1932	2,949	1,505	1,444
1869	4,090	2,012	2,078	1901	3,213	1,607	1,606	1933	2,962	1,512	1,450
1870	4,062	1,996	2,066	1902	3,200	1,603	1,597	1934	2,971	1,518	1,453
1871	4,042	1,986	2,056	1903	3,185	1,599	1,586	1935	2,971	1,520	1,451
1872	4,023	1,975	2,048	1904	3,175	1,597	1,578	1936	2,967	1,520	1,447
1873	3,989	1,955	2,034	1905	3,165	1,594	1,571	1937	2,948	1,510	1,428
1874	3,966	1,944	2,022	1906	3,160	1,593	1,567	1938	2,937	1,505	1,432
1875	3,951	1,940	2,011	1907	3,151	1,589	1,562	1939	2,934	1,503	1,431
1876	3,949	1,942	2,007	1908	3,145	1,588	1,557				

NOTE.—The population from 1801 to 1910 is based on the result of each Census taken during that period as described in previous Annual Reports.

From 1911 to 1925 the population was estimated by adding to the population at the Census of 1911 the number of births registered, and deducting the number of deaths registered and the number of emigrants enumerated each year. From 1922 the migration figures have been used in the estimates, the number of emigrants and immigrants having been furnished by the Department of Industry and Commerce. Adjustments were made for the years 1915-1921 to cover the movements of the British military; and at the Census of 1926, the estimates were revised according to the difference disclosed between the estimate for that year (calculated to the Census date) and the population at the Census, by a distribution of the difference in arithmetical progression over the preceding fifteen years.

For the years 1926 to 1939 the estimate has been based on the population according to the Census of 1926, the natural increase (excess of births over deaths) and the passenger movement figures (including emigration and immigration) published by the Department of Industry and Commerce. The resulting estimates for the years 1926 to 1936 have been revised in accordance with the population according to the Census of 1936.

TABLE 2. AGES OF THE POPULATION according to the Census Returns from 1851 to 1936.

CENSUS YEARS.	AGES.													Total Population.*	
	Under 1 Year.	1 and under 5	5—10	10—15	15—20	20—25	25—35	35—45	45—55	55—65	65—75	75—85	85—95		95 and upwards
	PERSONS.														
1851	100,400	391,870	633,567	710,458	640,632	497,364	660,193	568,883	434,215	299,518	121,152	42,403	6,669	1,580	5,111,556
1861	103,031	419,697	456,185	452,394	516,197	471,414	568,917	458,312	422,322	330,301	135,456	54,561	8,735	1,451	4,402,111
1871	99,807	388,438	476,611	474,552	392,142	340,114	543,674	402,845	361,783	329,440	167,510	60,419	10,843	1,881	4,053,187
1881	78,630	353,148	471,705	465,016	419,663	355,534	464,939	413,149	326,309	279,226	161,195	68,405	9,697	1,694	3,870,020
1891	64,943	277,768	379,942	414,919	413,433	325,110	430,250	353,009	336,015	247,835	142,235	67,492	12,658	1,624	3,468,694
1901	60,229	251,519	325,078	336,293	349,036	323,983	465,833	342,310	298,276	260,048	139,650	57,632	10,379	1,517	3,221,823
1911	59,057	248,108	310,163	303,149	303,443	269,058	454,276	380,399	279,189	292,898	235,538	82,580	19,767	1,063	3,139,688
1926	55,391	222,322	284,633	295,533	286,187	240,231	398,701	344,844	331,611	236,859	183,458	73,364	14,634	824	2,971,992
1936	53,606	214,660	269,345	282,783	268,326	254,513	410,069	355,325	369,290	273,819	198,941	76,238	19,899	606	2,968,420
PROPORTION PER CENT.															
1851	1.96	7.67	12.40	13.91	12.54	9.74	12.92	11.14	8.50	5.86	2.37	0.83	0.13	0.03	100
1861	2.34	9.54	10.37	10.28	11.74	10.72	12.93	10.42	9.60	7.51	3.08	1.24	0.20	0.03	100
1871	2.46	9.59	11.77	11.72	9.68	8.40	13.42	9.95	8.93	8.13	4.14	1.49	0.27	0.05	100
1881	2.03	9.13	12.19	12.02	10.85	9.19	12.02	10.68	8.44	7.22	4.17	1.78	0.24	0.04	100
1891	1.87	8.01	10.96	11.97	11.92	9.38	12.41	10.18	9.69	7.15	4.10	1.95	0.36	0.05	100
1901	1.87	7.80	10.09	10.44	10.83	10.06	14.47	10.62	9.26	8.07	4.33	1.79	0.32	0.05	100
1911	1.88	7.90	9.88	9.66	9.67	8.57	14.47	12.12	8.89	6.46	7.50	2.63	0.34	0.03	100
1926	1.86	7.82	95.8	9.94	9.63	8.08	13.42	11.60	11.16	7.77	6.17	2.47	0.47	0.03	100
1936	1.81	7.23	9.07	9.53	9.04	8.57	13.48	11.97	10.42	9.22	6.70	2.57	0.37	0.02	100

*At the Census of 1851, the ages of 2,646 persons (1,429 males and 1,147 females) were unspecified. In 1861 the numbers unspecified were 3,138 (2,029 males and 1,109 females); in 1871, the numbers were 3,128 (1,872 males and 1,256 females); in 1881, the numbers were 1,909 (1,093 males and 816 females, and in 1891, the numbers were 1,460 (696 males and 764 females).

TABLE 2 (contd.).—AGES OF THE POPULATION according to the Census Returns from 1851 to 1936.

CENSUS YEARS.	AGES.														Total Population.*
	Under 1 Year	1 and under 5	5—10	10—15	15—20	20—25	25—35	35—45	45—55	55—65	65—75	75—85	85—95	95 and upwards	
	MALES.														
1851	51,165	198,917	321,938	362,086	319,085	240,776	312,850	265,981	205,950	134,815	57,334	18,581	2,906	593	2,494,470
1861	52,440	212,831	231,280	232,089	255,048	234,222	282,061	213,537	202,367	157,384	64,124	25,119	3,946	565	2,169,042
1871	50,087	197,278	241,103	242,985	192,183	163,194	260,919	195,496	170,455	159,104	83,619	28,257	5,140	776	1,992,468
1881	39,992	178,762	238,604	237,986	207,114	177,872	223,272	197,182	158,874	131,719	80,396	34,635	4,283	654	1,912,438
1891	33,109	140,973	192,978	211,364	209,297	169,659	210,857	166,702	161,679	121,960	69,006	33,266	6,347	708	1,728,601
1901	30,647	127,411	164,732	171,577	174,937	163,595	234,185	168,571	141,924	126,709	71,527	28,529	5,134	607	1,610,085
1911	29,899	125,988	157,597	154,182	155,523	141,288	228,733	198,371	142,879	100,110	109,146	40,172	5,171	450	1,589,509
1926	28,084	118,089	144,764	150,814	146,047	124,518	199,148	173,399	172,658	120,792	88,984	33,008	6,227	357	1,506,889
1936	27,152	109,213	136,348	143,720	138,112	131,680	207,403	180,524	159,188	143,199	100,878	35,154	4,663	220	1,520,454
PROPORTION PER CENT.															
1851	2.05	7.98	12.91	14.52	12.80	9.66	12.55	10.67	8.26	5.41	2.30	0.75	0.12	0.02	100
1861	2.42	9.82	10.67	10.71	11.77	10.81	13.02	9.85	9.34	7.26	2.96	1.16	0.18	0.03	100
1871	2.52	9.91	12.11	12.21	9.65	8.20	13.11	9.82	8.56	7.99	4.20	1.42	0.26	0.04	100
1881	2.09	9.35	12.49	12.45	10.84	9.31	11.68	10.32	8.31	6.89	4.21	1.81	0.22	0.03	100
1891	1.92	8.16	11.17	12.23	12.11	9.82	12.20	9.65	9.36	7.06	3.99	1.92	0.37	0.04	100
1901	1.90	7.91	10.23	10.66	10.87	10.16	14.54	10.47	8.82	7.87	4.44	1.77	0.32	0.04	100
1911	1.88	7.93	9.91	9.70	9.78	8.89	14.39	12.48	8.99	6.30	6.87	2.53	0.32	0.03	100
1926	1.86	7.84	9.61	10.01	9.69	8.26	13.22	11.51	11.46	8.01	5.90	2.20	0.41	0.02	100
1936	1.79	7.18	8.97	9.45	9.08	8.86	13.64	11.87	10.47	9.42	6.64	2.31	0.31	0.01	100

* See note (*) on page 3.

TABLE 2 (contd.).—AGES OF THE POPULATION according to the Census Returns from 1851 to 1936.

CENSUS YEARS	AGES.													Total Population*	
	Under 1 year	1 and under 5	5—10	10—15	15—20	20—25	25—35	35—45	45—55	55—65	65—75	75—85	85—95		95 and upwards
	FEMALES.														
1851	49,235	192,953	311,629	348,372	321,547	256,588	347,343	302,902	228,265	164,703	63,818	23,822	3,769	987	2,617,080
1861	50,591	206,866	224,905	220,305	261,149	237,192	286,856	241,775	219,955	172,917	71,332	29,442	4,789	886	2,233,069
1871	49,720	191,160	235,508	231,567	199,959	176,920	282,755	207,349	191,328	170,336	83,891	32,162	5,703	1,105	2,060,719
1881	38,638	174,386	233,101	227,030	212,549	177,662	241,667	215,967	167,426	147,507	86,709	34,270	4,814	1,040	1,957,582
1891	31,834	136,795	186,964	203,555	204,136	155,451	219,393	186,307	174,336	125,875	73,229	34,227	6,311	916	1,740,093
1901	29,582	124,108	160,346	164,716	174,099	169,388	231,648	173,739	156,352	133,339	68,133	29,103	5,245	910	1,611,738
1911	29,158	122,120	152,566	148,967	147,920	127,770	225,543	182,028	136,310	102,788	126,392	42,408	5,596	613	1,550,179
1926	27,307	114,233	139,869	144,719	140,140	115,713	199,553	171,445	158,953	110,067	94,474	40,356	7,897	467	1,465,103
1936	26,454	105,447	132,997	139,063	130,214	119,833	192,666	174,801	150,102	130,620	98,063	41,084	6,236	386	1,447,966
PROPORTION PER CENT.															
1851	1.88	7.38	11.91	13.32	12.29	9.81	13.28	11.58	8.72	6.30	2.44	0.91	0.14	0.04	100
1861	2.27	9.27	10.08	9.87	11.70	10.63	12.85	10.97	9.85	7.75	3.19	1.32	0.21	0.04	100
1871	2.41	9.28	11.44	11.25	9.71	8.59	13.73	10.07	9.29	8.27	4.07	1.56	0.28	0.05	100
1881	1.97	8.91	11.91	11.60	10.86	9.08	12.35	11.04	8.56	7.54	4.13	1.75	0.25	0.05	100
1891	1.83	7.87	10.75	11.70	11.74	8.94	12.61	10.71	10.02	7.24	4.21	1.97	0.36	0.05	100
1901	1.83	7.70	9.95	10.22	10.80	9.95	14.37	10.78	9.70	8.27	4.23	1.81	0.33	0.06	100
1911	1.88	7.88	9.84	9.61	9.54	8.24	14.55	11.74	8.79	6.63	8.16	2.74	0.36	0.04	100
1926	1.86	7.80	9.55	9.88	9.56	7.90	13.62	11.70	10.85	7.51	6.45	2.76	0.53	0.03	100
1936	1.83	7.28	9.19	9.60	8.99	8.28	13.31	12.07	10.37	9.02	6.77	2.84	0.43	0.02	100

* See note (*) on page 3.

TABLE 3.—MARRIAGES, BIRTHS and DEATHS registered, and NATURAL INCREASE (excess of Births over Deaths), 1864-1939.

TABLE 3.—MARRIAGES, BIRTHS AND DEATHS REGISTERED IN THE DISTRICT OF COLUMBIA, 1864-1939												
PERIOD.	Mar- riages.	BIRTHS.						DEATHS.			N atural Increase.	
		Total (including Illegitimate)			Legiti- mate.	Illegitimate.			Total.	Males.		Females
		Total	Males.	Females		Total.	Males.	Females				
Average, 1864-70	...	106,926	54,927	51,999	104,342	2,584	1,304	1,280	67,323	33,878	33,445	39,603
" 1871-80	...	104,379	53,604	50,775	102,674	1,705	878	827	71,611	36,224	35,387	32,768
" 1881-90	...	83,762	43,077	40,685	82,187	1,575	816	759	64,220	32,233	31,987	19,542
" 1891-1900	...	73,995	37,982	36,013	72,527	1,468	753	715	58,994	29,468	29,526	15,001
" 1901-10	...	71,380	36,666	34,714	69,912	1,468	754	714	53,577	27,031	26,546	17,803
" 1911-20	...	66,507	34,206	32,301	64,912	1,595	815	780	51,453	26,131	25,322	15,054
" 1921-30	...	60,406	30,983	29,423	58,700	1,706	880	826	43,203	21,850	21,353	17,203
1929	...	58,280	29,583	28,697	56,427	1,853	948	905	42,991	21,547	21,444	15,289
1930	...	58,353	29,913	28,440	56,490	1,863	940	923	41,702	21,075	20,627	16,651
1931	...	57,086	29,409	27,677	55,161	1,925	971	954	42,947	21,754	21,193	14,139
1932	...	56,240	28,842	27,398	54,421	1,819	938	881	42,984	21,801	21,183	13,256
1933	...	57,364	29,381	27,983	55,360	2,004	969	1,035	40,539	20,610	19,929	16,825
1934	...	57,897	29,825	28,072	55,867	2,030	1,038	992	39,083	19,920	19,163	18,814
1935	...	58,266	29,898	28,368	56,320	1,946	1,036	910	41,543	21,541	20,002	16,723
1936	...	58,115	29,602	28,513	56,207	1,908	978	930	42,586	21,920	20,666	15,529
1937	...	56,488	28,893	27,595	54,675	1,813	945	868	45,086	23,331	21,755	11,402
1938	...	56,925	29,108	27,817	55,047	1,878	998	880	40,041	20,637	19,404	16,884
Average, 1929-33	...	57,501	29,445	28,056	55,597	1,994	976	928	41,950	21,413	20,537	15,551
1939	...	56,070	28,804	27,266	54,289	1,781	927	854	41,717	21,567	20,150	14,353

PERIOD.	MARRIAGES. Per 1,000 Population.	BIRTHS.				DEATHS.		Natural Increase per 1,000 of Population.	
		Per 1,000 Population.	Legitimate per 1,000 Population.	Illegitimate.		Per 1,000 Population.	Infant Mortality per 1,000 Births.		
				Per 1,000 Population.	Per Cent. Total Births.				
1864-70	5.10	25.79	25.17	0.62	2.42	1,056	16.23	95.61	9.56
1871-80	4.54	26.31	25.88	0.43	1.63	1,056	18.06	96.80	8.25
1881-90	4.02	22.88	22.45	0.43	1.89	1,059	17.56	93.06	5.32
1891-1900	4.46	22.20	21.76	0.44	1.99	1,055	17.70	99.42	4.50
1901-10	4.84	22.54	22.08	0.46	2.06	1,056	16.91	91.37	5.63
1911-20	5.11	21.50	20.99	0.51	2.41	1,059	16.64	84.06	4.86
1921-30	4.76	20.21	19.64	0.57	2.83	1,053	14.45	69.90	5.76
1929	4.63	19.84	19.21	0.63	3.18	1,031	14.64	70.38	5.20
1930	4.66	19.94	19.30	0.64	3.19	1,052	14.25	67.95	5.69
1931	4.48	19.46	18.81	0.66	3.37	1,063	14.64	68.93	4.82
1932	4.42	19.07	18.45	0.62	3.23	1,053	14.58	72.19	4.49
1933	4.72	19.37	18.69	0.68	3.49	1,050	13.69	65.23	5.68
1934	4.80	19.49	18.80	0.68	3.51	1,062	13.15	63.28	6.34
1935	4.83	19.61	18.96	0.65	3.34	1,054	13.98	68.44	5.63
1936	4.98	19.59	18.94	0.64	3.28	1,038	14.35	74.15	5.23
1937	5.01	19.16	18.55	0.61	3.21	1,047	15.29	72.95	3.87
1938	5.07	19.38	18.74	0.64	3.30	1,046	13.63	66.65	5.75
Average, 1929-38	4.76	19.49	18.85	0.65	3.31	1,050	14.22	69.02	5.27
1939	5.18	19.11	18.50	0.61	3.18	1,056	14.22	65.83	4.89

TABLE 5.—MARRIAGES, BIRTHS and DEATHS registered during each of the years 1929-38 ; with the average annual rates for the ten years 1929-38 and the rate for 1939 per 1,000 of the population.

YEAR	Marriages.										Births.				Deaths.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
	Catholic.				All Other.				Total.				Quarter ending the last day of				Quarter ending the last day of				Total.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
	Quarter ending the last day of				Quarter ending the last day of				Total.				Quarter ending the last day of				Total.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
	Quarter ending the last day of				Quarter ending the last day of				Total.				Quarter ending the last day of				Total.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
	Mar.	June.	Sept.	Dec.	Mar.	June.	Sept.	Dec.	Mar.	June.	Sept.	Dec.	Mar.	June.	Sept.	Dec.	Mar.	June.	Sept.	Dec.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
1929</

TABLE 6.—DEATHS FROM VARIOUS CAUSES, 1864-1910.

(Note.—Figures for individual years from 1864 to 1910 are given in the Annual Report for 1928).

CAUSES OF DEATH.	ANNUAL AVERAGE NUMBER OF DEATHS.					ANNUAL AVERAGE RATES PER 100,000 OF POPULATION.				
	1864-70	1871-80	1881-90	1891-1900	1901-10	1864-70	1871-80	1881-90	1891-1900	1901-10
ALL CAUSES ...	67,323	71,611	64,220	58,994	53,577	1622·7	1806·4	1756·2	1770·1	1691·4
Typhoid fever ...	2,973	660*	514	492	263	71·5	16·7*	14·1	14·7	8·3
Typhus fever ...		575*	462	166	60		14·5*	12·5	5·0	1·9
Simple continued fever.		1,067*	393	110	26		26·9*	10·6	3·3	0·8
Small-pox ...	150	628	7	21	5	3·5	15·8	0·2	0·6	0·2
Measles ...	702	882	654	515	348	17·0	22·2	17·9	15·5	11·0
Scarlet fever ...	2,001	1,640	720	291	110	48·1	41·3	19·5	8·7	3·5
Whooping-cough...	1,257	1,366	1,037	821	661	30·3	34·5	28·4	24·7	20·9
Diphtheria ...	196	214	206	177	228	4·7	5·4	5·6	5·3	7·2
Influenza ...	127	69	155	1,537	963	3·0	1·7	4·4	46·3	30·4
Simple cholera ...	455	56	28	70	775	10·9	1·4	0·8	2·1	24·4
Dysentery ...	404	198	986	942		9·7	5·0	26·9	28·3	
Diarrhoea ...	1,456	1,300				35·1	32·8			
Pulmonary tuberculosis.	6,777	6,960	7,026	6,660	6,263	163·4	175·5	192·3	200·2	197·6
Other tuberculous diseases.	—	—	1,904	1,938	1,774	—	—	52·0	58·2	56·0
Cancer ...	—	—	1,362	1,608	2,157	—	—	37·4	48·3	68·2
Pneumonia ...	10,169	10,605	11,217	9,522	2,661†	244·9	267·7	306·5	285·4	84·4‡
Other respiratory diseases.					6,334‡					200·8‡
Puerperal sepsis ...	234	274	244	199	150	5·7	6·9	6·7	6·0	4·8
Other puerperal conditions.	516	456	370	299	260	12·4	11·5	10·1	9·0	8·2
Suicide ...	1,650	1,531	80†	90	96	39·8	38·6	2·2†	2·7	3·0
Other violence ...			1,286†	1,281	1,156			35·4†	38·5	36·5

* Average for 9 years 1872-80.

† Average for 9 years 1882-90.

‡ Average for 7 years 1904-10.

TABLE 6a.—NUMBER OF DEATHS FROM VARIOUS CAUSES, 1911-1930.

Nos.*	CAUSES OF DEATH.	1911	1912	1913	1914	1915	1916	1917	1918	1919	1920	Annual Average 1911-20.
	ALL CAUSES ...	51,149	50,489	52,184	49,674	53,713	50,627	51,713	53,682	55,776	45,521	51,453
1	Typhoid fever ...	267	184	204	207	181	209	191	190	132	180	195
2	Typhus fever ...	33	33	47	27	29	27	38	29	24	30	32
3	Measles ...	332	594	555	691	307	218	372	437	99	227	383
4	Scarlet fever ...	193	202	142	223	236	184	74	56	61	169	148
5	Whooping-cough ...	531	506	488	453	486	525	375	499	287	795	494
6	Diphtheria ...	266	249	196	205	232	200	187	152	185	378	225
7	Influenza ...	682	643	786	435	1,082	712	1,004	6,788	7,468	696	2,030
8	Dysentery ...	13	16	19	21	20	17	17	12	29	18	18
9	Encephalitis lethargica	—	—	—	—	—	—	—	—	4	17	—
10	Cerebro-spinal fever ...	16	15	11	12	65	40	44	46	25	21	30
11	Tuberculosis of respiratory system.	5,287	5,231	5,176	5,020	5,431	5,160	5,320	5,142	4,532	3,975	5,027
12	Other tuberculous dis- eases	1,366	1,330	1,340	1,324	1,294	1,311	1,346	1,350	1,307	1,147	1,312
13	Cancer ...	2,427	2,510	2,668	2,567	2,553	2,679	2,633	2,618	2,672	2,588	2,591
14	Diabetes mellitus ...	247	264	267	259	274	239	252	209	209	235	245
15 (pt. of)	Cerebral hæmorrhage	1,367	1,357	1,444	1,427	1,514	1,439	1,500	1,287	1,438	1,375	1,415
16	Heart disease ...	5,066	5,213	5,310	5,367	5,682	5,373	5,255	4,603	5,020	4,591	5,148
17 (pt. of)	Arterio-sclerosis ...	83	85	105	89	103	101	127	119	149	137	110
18	Bronchitis ...	4,587	4,608	4,529	4,145	5,027	4,164	4,544	3,761	4,355	3,516	4,324
19	Pneumonia, all forms	2,693	2,702	2,551	2,398	2,789	2,544	2,702	3,928	3,601	2,626	2,853
20	Other respiratory diseases	844	880	869	865	857	808	837	726	802	701	819
21	Gastric and duodenal ulcer	221	229	226	246	226	242	233	240	222	204	229
22	Diarrhoea and enteritis under 2 years	1,388	584	1,259	814	813	767	697	610	634	571	814
23	Appendicitis ...	102	109	140	127	140	111	150	133	121	161	129
24	Cirrhosis of liver ...	239	223	223	244	215	197	138	130	113	109	183
27	Acute & chr. nephritis...	1,089	1,171	1,203	1,164	1,153	1,213	1,203	1,111	1,124	1,065	1,150
28	Puerperal sepsis ...	117	164	139	164	139	159	101	93	96	122	129
29	Other puerperal causes	226	239	233	196	219	213	197	202	195	204	212
30 (pt. of)	Congenital debility and malformation: pre- mature birth	2,304	2,128	2,341	2,102	2,156	2,073	2,069	1,902	1,953	1,987	2,101
32	Suicide ...	95	116	103	90	81	68	53	65	83	61	82
33	Other violent deaths...	1,209	1,085	1,163	1,187	1,232	1,548	1,199	926	881	1,218	1,165
34	Other defined causes ...	16,665	16,164	16,935	16,243	17,724	16,831	17,515	15,079	16,565	15,246	16,497
35	Causes ill-defined or un- known	1,194	1,655	1,512	1,362	1,453	1,255	1,340	1,239	1,387	1,211	1,361

* Deaths from Nos. 25, 26 and 31 and also from parts of Nos. 15, 17 and 30 are included in No. 34 for 1911-20.
See page xxi. of Annual Report for 1931.

TABLE 6a (contd.).—NUMBER OF DEATHS FROM VARIOUS CAUSES, 1911-1930.

Nos.	CAUSES OF DEATH.	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930.	Annual Average 1921- 30.
	ALL CAUSES ...	44,537	44,547	42,217	45,180	43,650	41,740	43,677	41,792	42,991	41,702	43,203
1	Typhoid fever ...	140	96	142	123	105	126	98	94	88	70	108
2	Typhus fever ...	17	18	19	5	9	8	11	7	7	4	10
3	Measles ...	141	458	171	198	198	519	175	369	139	158	253
4	Scarlet fever ...	110	73	66	65	70	134	81	79	62	41	78
5	Whooping-cough...	216	201	454	621	429	258	448	279	393	352	365
6	Diphtheria ...	461	401	285	186	158	197	218	225	304	386	282
7	Influenza ...	648	1,812	621	2,073	1,171	654	2,099	858	1,659	614	1,221
8	Dysentery ...	27	9	15	4	13	6	13	8	9	2	11
9	Encephalitis lethar- gica	31	19	16	55	51	43	57	46	34	47	40
10	Cerebro-spinal fever	23	11	17	28	12	17	12	18	21	11	17
11	Tuberculosis of respiratory system	3,864	3,694	3,524	3,692	3,667	3,369	3,409	3,189	2,999	2,964	3,437
12	Other tuberculous diseases	960	920	944	890	1,006	993	892	858	876	861	920
13	Cancer ...	2,609	2,523	2,730	2,903	2,801	3,021	3,113	3,190	3,116	3,329	2,933
14	Diabetes mellitus	215	239	224	212	222	226	232	232	229	235	227
15	Cerebral hæmorrhage, etc.	1,878	1,927	1,991	2,058	2,081	2,027	2,066	2,188	2,191	2,363	2,077
16	Heart disease ...	4,427	4,609	4,643	4,792	4,965	4,656	5,031	5,117	5,616	5,958	4,981
17	Other circulatory diseases	386	340	373	398	448	474	456	500	505	509	439
18	Bronchitis ...	3,013	3,345	2,866	2,926	2,654	2,433	2,610	2,427	2,696	2,528	2,750
19	Pneumonia, all forms	2,303	2,792	2,102	2,667	2,338	2,314	2,833	2,358	2,608	2,442	2,476
20	Other respiratory diseases	678	714	681	763	737	666	684	758	790	753	722
21	Gastric and duode- nal ulcer	201	216	267	292	270	264	271	340	284	335	274
22	Diarrhoea and enter- itis under 2 years	883	443	513	515	640	815	493	569	559	492	592
23	Appendicitis ...	139	147	164	159	156	189	185	194	154	205	169
24	Cirrhosis of Liver ...	118	98	94	88	90	113	106	89	91	62	95
25	Other diseases of Liver etc.	149	146	134	127	106	133	143	128	150	162	138
26	Other digestive diseases	1,380	1,223	1,219	1,160	1,136	1,150	1,076	1,094	1,125	1,153	1,172
27	Acute and chr. nephritis	1,024	996	1,043	1,062	1,128	1,145	1,117	1,213	1,271	1,320	1,132
28	Puerperal sepsis ...	108	118	117	102	105	115	77	103	80	81	101
29	Other puerperal causes	194	215	180	201	186	184	194	189	159	197	190
30	Congenital debility, etc.	1,814	1,639	1,716	1,925	1,814	1,867	1,738	1,745	1,778	1,844	1,788
31	Senility ...	8,688	8,749	8,489	9,034	9,091	7,872	8,198	7,997	7,762	7,118	8,300
32	Suicide ...	79	65	74	96	88	97	96	98	111	83	89
33	Other violent deaths	2,031	1,366	1,315	833	728	792	749	785	860	776	1,023
34	Other defined causes	3,597	3,326	3,368	3,490	3,530	3,623	3,680	3,533	3,338	3,430	3,491
35	Causes ill-defined or unknown.	1,985	1,599	1,640	1,437	1,447	1,240	1,016	915	927	817	1,302

TABLE 7.—DEATH-RATES FROM VARIOUS CAUSES, per 100,000 of population, 1911-1930.

Nos.*	CAUSES OF DEATH.	1911	1912	1913	1914	1915	1916	1917	1918	1919	1920	Annual Average 1911-20.
	ALL CAUSES ...	1633·1	1618·2	1681·7	1606·5	1750·7	1650·2	1687·2	1750·9	1798·1	1467·0	1664·4
1	Typhoid fever ...	8·5	5·9	6·6	6·7	5·9	6·8	6·2	6·2	4·3	5·8	6·3
2	Typhus fever ...	1·1	1·1	1·5	0·9	0·9	0·9	1·2	1·0	0·8	1·0	1·0
3	Measles ...	10·6	19·0	17·9	22·3	10·0	7·0	12·1	14·3	3·2	7·3	12·4
4	Scarlet fever ...	6·2	6·5	4·6	7·2	7·7	6·0	2·4	1·8	2·1	3·5	4·8
5	Whooping-cough ...	17·0	16·2	15·7	14·7	15·8	17·1	12·2	16·3	9·3	25·6	16·0
6	Diphtheria ...	8·5	8·0	6·3	6·6	7·6	6·5	6·1	5·0	6·0	12·2	7·3
7	Influenza ...	21·8	20·6	25·3	14·1	35·3	23·2	32·8	221·4	240·7	22·4	65·8
8	Dysentery ...	0·4	0·5	0·6	0·7	0·6	0·6	0·6	0·4	0·9	0·6	0·6
9	Encephalitis lethargica	—	—	—	—	—	—	—	—	0·1	0·5	—
10	Cerebro-spinal fever ...	0·5	0·5	0·4	0·4	2·1	1·3	1·4	1·5	0·8	0·7	1·0
11	Tuberculosis of respira- tory system	168·8	167·7	166·8	162·4	177·0	168·2	173·6	167·7	146·1	128·1	162·6
12	Other tuberculous ... diseases	43·6	42·6	43·2	42·8	42·2	42·7	43·9	44·0	42·1	37·0	42·4
13	Cancer, malignant disease.	77·5	80·4	86·0	83·0	83·2	87·3	85·9	85·4	86·1	83·4	83·8
14	Diabetes mellitus ...	7·9	8·5	8·6	8·4	8·9	7·8	8·2	6·8	6·7	7·6	7·9
15 (pt. of)	Cerebral hæmorrhage	43·6	43·5	46·5	46·2	49·3	46·9	48·9	42·0	46·4	44·3	45·8
16	Heart disease ...	161·7	167·1	171·1	173·6	185·2	175·1	171·5	150·1	161·8	148·0	166·5
17 (pt. of)	Arterio-sclerosis ...	2·6	2·7	3·4	2·9	3·4	3·3	4·1	3·9	4·8	4·4	3·5
18	Bronchitis ...	146·5	147·7	146·0	134·0	163·9	135·7	148·3	122·7	140·4	113·3	139·8
19	Pneumonia, all forms	86·0	86·6	82·2	77·5	90·9	82·9	88·2	128·1	116·1	84·6	92·3
20	Other respiratory diseases	26·9	28·2	27·9	28·0	27·9	26·3	27·3	23·7	25·9	22·6	26·5
21	Gastric and duodenal ulcer	7·1	7·3	7·3	8·0	7·4	7·9	7·6	7·8	7·2	6·6	7·4
22	Diarrhoea and enteritis under 2 years	44·3	18·7	40·6	26·3	26·5	25·0	22·8	19·9	20·4	18·4	26·3
23	Appendicitis ...	3·3	3·5	4·5	4·1	4·6	3·6	4·9	4·3	3·9	5·2	4·2
24	Cirrhosis of liver ...	7·6	7·1	7·2	7·9	7·0	6·4	4·5	4·3	3·6	3·5	5·9
27	Acute and chronic ne- phritis	34·8	37·5	38·8	37·6	37·6	39·6	39·3	36·2	36·2	34·3	37·2
28	Puerperal sepsis ...	3·7	5·3	4·5	5·3	4·5	5·2	3·3	3·0	3·1	3·9	4·2
29	Other puerperal causes	7·2	7·7	7·5	6·3	7·1	7·0	6·4	6·6	6·3	6·6	6·9
30 (pt. of)	Congenital debility and malformation : premature birth.	73·6	68·2	75·4	68·0	70·3	67·7	67·5	62·0	63·0	64·0	68·0
32	Suicide ...	3·0	3·7	3·3	2·9	2·6	2·2	1·7	2·1	2·7	2·0	2·6
33	Other violent deaths ...	38·6	34·8	37·5	38·4	40·2	50·5	39·1	30·2	28·4	39·3	37·7
34	Other defined causes ...	532·1	518·1	545·8	525·3	577·7	548·6	571·5	491·8	534·0	491·3	533·6
35	Causes ill-defined or un- known	38·1	53·0	48·7	44·0	47·4	40·9	43·7	40·4	44·7	39·0	44·0

* See Note (*) on page 10.

TABLE 7 (contd.). —DEATH-RATES FROM VARIOUS CAUSES, per 100,000 of population
1911–1930.

Nos.	CAUSES OF DEATH.	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930.	Annual Average 1921- 30.
	ALL CAUSES ...	1438.5	1474.1	1400.7	1503.5	1462.3	1404.9	1477.1	1419.6	1463.8	1424.7	1446.9
1	Typhoid fever ...	4.5	3.2	4.7	4.1	3.5	4.2	3.3	3.2	3.0	2.4	3.6
2	Typhus fever ...	0.5	0.6	0.6	0.2	0.3	0.3	0.4	0.2	0.2	0.1	0.3
3	Measles ...	4.6	15.1	5.7	6.6	6.6	17.5	5.9	12.5	4.7	5.4	8.5
4	Scarlet fever ...	3.6	2.4	2.2	2.2	2.3	4.5	2.7	2.7	2.1	1.4	2.6
5	Whooping-cough	7.0	6.6	15.1	20.7	14.4	8.7	15.2	9.5	13.4	12.0	12.3
6	Diphtheria ...	14.9	13.3	9.5	6.2	5.3	6.6	7.4	7.7	10.4	13.2	9.4
7	Influenza ...	20.9	60.0	20.6	69.0	39.2	22.0	71.0	29.2	56.5	21.0	40.9
8	Dysentery ...	0.9	0.3	0.5	0.1	0.4	0.2	0.4	0.3	0.3	0.1	0.3
9	Encephalitis lethar- gica	1.0	0.6	0.5	1.8	1.7	1.4	1.9	1.6	1.2	1.6	1.3
10	Cerebro-spinal fever	0.7	0.4	0.6	0.9	0.4	0.6	0.4	0.6	0.7	0.4	0.6
11	Tuberculosis of res- piratory system	124.8	122.2	116.9	122.9	122.9	113.4	115.3	108.3	102.1	101.3	115.0
12	Other tuberculous diseases	31.0	30.4	31.3	29.6	33.7	33.4	30.2	29.2	29.8	29.4	30.8
13	Cancer ...	84.3	83.5	90.6	96.6	93.9	101.7	105.3	108.4	106.1	113.7	98.4
14	Diabetes mellitus	6.9	7.9	7.4	7.1	7.4	7.6	7.8	7.9	7.8	8.0	7.6
15	Cerebral hæmorrhage, etc.	60.6	63.8	66.1	68.5	69.7	68.2	69.9	74.3	74.6	80.7	69.6
16	Heart disease ...	143.0	152.5	154.0	159.5	166.3	156.7	170.1	173.8	191.2	203.6	167.1
17	Other circulatory diseases	12.5	11.3	12.4	13.2	15.0	16.0	15.4	17.0	17.2	17.4	14.7
18	Bronchitis ...	97.3	110.7	95.1	97.4	88.9	81.9	88.3	82.4	91.8	86.4	92.0
19	Pneumonia, all forms	74.4	92.4	69.7	88.8	78.3	77.9	95.8	80.1	88.8	83.4	83.0
20	Other respiratory diseases	21.9	23.6	22.6	25.4	24.7	22.4	23.1	25.7	26.9	25.7	24.2
21	Gastric and duode- nal ulcer	6.5	7.1	8.9	9.7	9.0	8.9	9.2	11.5	9.7	11.5	9.2
22	Diarrhoea and enter- itis under 2 years	28.5	14.7	17.0	17.1	21.5	27.4	16.7	19.3	19.0	16.8	19.8
23	Appendicitis ...	4.5	4.9	5.4	5.3	5.2	6.4	6.2	6.6	5.2	7.0	5.7
24	Cirrhosis of liver...	3.8	3.2	3.1	2.9	3.0	3.8	3.6	3.0	3.1	2.1	3.2
25	Other diseases of liver, etc.	4.8	4.8	4.4	4.2	3.6	4.5	4.8	4.3	5.1	5.5	4.6
26	Other digestive diseases	44.6	40.5	40.4	38.6	38.1	38.7	36.4	37.2	38.3	39.4	39.2
27	Acute and chronic nephritis	33.1	33.0	34.6	35.3	37.8	38.5	37.8	41.2	43.3	45.1	38.0
28	Puerperal sepsis...	3.5	3.9	3.9	3.4	3.5	3.9	2.6	3.5	2.7	2.8	3.4
29	Other puerperal causes	6.3	7.1	6.0	6.7	6.3	6.2	6.6	6.4	5.4	6.7	6.4
30	Congenital debility, etc.	58.6	54.2	56.9	64.1	60.8	62.8	58.8	59.3	60.5	63.0	59.9
31	Senility ...	280.6	289.5	281.7	300.6	304.5	265.0	277.2	271.6	264.3	243.2	277.8
32	Suicide ...	2.5	2.2	2.5	3.2	3.0	3.3	3.2	3.3	3.8	2.8	3.0
33	Other violent deaths.	65.6	45.2	43.6	27.7	24.4	26.7	25.3	26.7	29.3	26.5	34.1
34	Other defined causes	116.2	110.1	111.8	116.1	118.2	121.9	124.5	120.0	113.7	117.2	117.0
35	Causes ill-defined or unknown	64.1	52.9	54.4	47.8	48.5	41.7	34.4	31.1	31.6	27.9	43.4

TABLE 7a.—DEATHS FROM VARIOUS CAUSES. EIRE, 1931-1939, AND NORTHERN IRELAND, 1939.

Nos.	CAUSES OF DEATH.	NUMBER OF DEATHS.										NORTHERN IRELAND
		ÉIRE										
		1931	1932	1933	1934	1935	1936	1937	1938	1939		
	ALL CAUSES ...	42,947	42,984	40,539	39,083	41,543	42,586	45,086	40,041	41,717	17,542	
1	Typhoid fever (including paratyphoid.)	68	82	75	89	64	63	66	46	56	6	
2	Typhus fever ...	11	8	3	4	2	2	4	.	3	.	
3	Measles ...	372	250	125	50	316	231	126	102	84	16	
4	Scarlet fever ...	74	92	79	82	92	173	128	81	43	39	
5	Whooping-cough ...	139	294	289	283	125	229	283	180	166	68	
6	Diphtheria ...	317	383	418	341	378	345	293	314	245	70	
7	Influenza ...	1,472	1,655	1,791	689	963	683	2,772	702	1,091	401	
8	Dysentery ...	4	3	.	1	1	2	2	.	5	.	
9	Encephalitis lethargica	36	32	32	23	27	22	22	27	24	25	
10	Cerebro-spinal fever	19	17	17	14	29	41	54	55	28	17	
11	Tuberculosis of respiratory system.	2,051	2,858	2,755	2,726	2,976	2,724	2,854	2,498	2,617	852	
12	Other tuberculous diseases.	851	818	755	788	794	756	785	718	687	238	
13	Cancer ...	3,294	3,312	3,266	3,405	3,523	3,573	3,708	3,703	3,738	1,721	
14	Diabetes mellitus ...	243	239	251	267	256	287	246	270	258	167	
15	Cerebral hæmorrhage, etc. (No. 82).	2,431	2,503	2,202	2,303	2,273	2,382	2,394	2,274	2,469	1,363	
16	Heart disease ...	6,024	6,136	6,233	6,585	7,026	7,626	7,875	7,786	8,533	3,757	
17	Other circulatory diseases.	540	599	628	682	666	797	849	865	963	708	
18	Bronchitis ...	2,594	2,616	2,160	1,956	2,143	2,220	2,345	1,839	1,933	720	
19	Pneumonia, all forms	2,698	2,691	2,576	2,418	2,591	2,529	2,595	2,287	1,953	798	
20	Other respiratory diseases.	781	785	684	660	617	701	715	623	632	237	
21	Gastric and duodenal ulcer.	334	328	304	281	319	321	328	341	344	151	
22	Diarrhoea and enteritis (under 2 years).	533	581	563	474	690	648	621	563	574	277	
23	Appendicitis ...	183	221	204	176	179	204	171	190	172	81	
24	Cirrhosis of the liver	89	77	71	69	66	82	82	52	73	23	
25	Other diseases of the liver, etc.	168	177	147	161	166	151	151	161	175	99	
26	Other digestive diseases.	1,033	1,072	928	932	969	953	872	850	846	359	
27	Acute and chronic nephritis.	1,275	1,223	1,149	1,169	1,264	1,187	1,210	1,119	1,176	405	
28	Puerperal sepsis ...	66	78	80	104	89	104	51	46	38	20	
29	Other puerperal causes	180	178	175	167	183	169	153	188	152	76	
30	Congenital debility, etc. (Nos. 157-161).	1,764	1,776	1,767	1,686	1,835	2,014	1,966	1,899	1,879	925	
31	Senility ...	7,151	6,626	5,902	5,572	5,875	6,220	6,433	5,570	6,218	1,798	
32	Suicide ...	103	110	103	104	92	98	85	97	80	67	
33	Other violence ...	837	867	914	864	899	925	846	860	830	525	
34	Other defined causes	3,351	3,502	3,246	3,288	3,408	3,520	3,417	3,192	3,111	1,425	
35	Causes ill-defined or unknown.	856	795	647	670	647	604	581	540	521	108	

**TABLE 7b.—DEATH RATES FROM VARIOUS CAUSES, EIRE, 1931-1939,
AND NORTHERN IRELAND, 1939.**

Nos.	CAUSES OF DEATH.	DEATH-RATE PER 100,000 OF POPULATION									
		EIRE									NORTHERN IRELAND
		1931	1932	1933	1934	1935	1936	1937	1938	1939	1939
	ALL CAUSES ...	1464.3	1457.6	1368.6	1315.5	1398.3	1435.3	1529.4	1363.3	1421.8	1,354.6
1	Typhoid fever (including paratyphoid.) ...	2.3	2.8	2.5	3.0	2.2	2.1	2.2	1.6	1.9	0.5
2	Typhus fever ...	0.4	0.3	0.1	0.1	0.1	0.1	0.1	.	0.1	.
3	Measles ...	12.7	8.5	4.2	1.7	10.6	7.8	4.3	3.5	2.9	1.2
4	Scarlet fever ...	2.5	3.1	2.7	2.8	3.1	5.8	4.3	2.7	1.5	3.0
5	Whooping-cough ...	4.7	10.0	9.7	9.5	4.2	7.7	9.6	6.1	5.7	5.3
6	Diphtheria ...	10.8	13.0	14.1	11.5	12.7	11.6	9.9	10.7	8.3	5.4
7	Influenza ...	50.2	56.1	60.5	23.2	32.4	23.0	94.0	23.9	37.2	31.0
8	Dysentery ...	0.1	0.1	.	0.0	0.0	0.1	0.1	.	0.2	.
9	Encephalitis lethargica	1.2	1.1	1.1	0.8	0.9	0.8	0.8	0.9	0.8	1.9
10	Cerebo-spinal fever ...	0.7	0.6	0.6	0.5	1.0	1.4	1.8	1.9	1.0	1.3
11	Tuberculosis of respiratory system	104.0	96.9	93.0	91.8	100.2	91.8	96.8	85.1	89.2	65.8
12	Other tuberculous diseases.	29.0	27.7	25.5	26.5	26.7	25.5	26.6	24.4	23.4	18.4
13	Cancer ...	112.3	112.3	110.3	114.6	118.6	120.4	125.8	126.1	127.4	132.9
14	Diabetes mellitus ...	8.3	8.1	8.5	9.0	8.6	9.7	8.4	9.2	8.8	12.9
15	Cerebral haemorrhage, etc. (No. 82).	82.9	84.9	74.3	77.5	76.5	80.3	81.2	77.4	84.1	105.3
16	Heart disease ...	205.4	208.1	210.4	221.7	236.5	257.0	267.1	265.1	290.8	290.1
17	Other circulatory diseases.	18.4	20.3	21.2	23.0	22.4	26.9	28.8	29.4	32.8	54.7
18	Bronchitis ...	88.5	88.7	72.9	65.9	72.1	74.8	79.6	62.6	65.9	55.6
19	Pneumonia, all forms	92.0	91.3	87.0	81.4	87.2	85.2	88.0	77.9	66.6	61.6
20	Other respiratory diseases.	26.6	26.6	23.1	22.2	20.8	23.6	24.3	21.2	21.5	18.3
21	Gastric and duodenal ulcer.	11.4	11.1	10.3	9.5	10.7	10.8	11.1	11.6	11.7	11.7
22	Diarrhoea and enteritis (under 2 years)	18.2	19.7	19.0	16.0	23.2	21.8	21.1	19.2	19.6	21.4
23	Appendicitis ...	6.2	7.5	6.9	5.9	6.0	6.9	5.8	6.4	5.9	6.3
24	Cirrhosis of the liver	3.0	2.6	2.4	2.3	2.2	2.8	2.8	1.8	2.5	1.8
25	Other diseases of the liver, etc.	5.7	6.0	5.0	5.4	5.6	5.1	5.2	5.6	6.0	7.6
26	Other digestive diseases.	35.2	36.4	31.3	31.3	32.6	32.1	29.6	28.9	28.8	27.7
27	Acute and chronic nephritis.	43.5	41.5	38.8	39.3	42.6	40.0	41.1	38.1	40.1	31.3
28	Puerperal sepsis ...	2.3	2.6	2.7	3.5	3.0	3.5	1.7	1.6	1.3	1.5
29	Other puerperal causes	6.1	6.0	5.9	5.6	6.2	5.7	5.2	6.4	5.2	5.9
30	Congenital debility, etc. (Nos. 157-161).	60.2	60.2	59.7	56.7	61.8	67.9	66.7	64.7	64.0	71.4
31	Senility ...	243.8	224.7	199.2	187.5	197.7	209.6	218.2	189.6	211.9	138.8
32	Suicide ...	3.7	3.7	3.5	3.5	3.1	3.3	2.9	3.3	2.7	5.2
33	Other violence ...	28.5	29.4	30.8	29.1	30.3	31.2	28.7	29.3	28.3	40.5
34	Other defined causes	114.3	118.8	109.6	110.7	114.7	118.6	115.4	108.7	106.0	110.0
35	Causes ill-defined or unknown.	29.2	26.9	21.8	22.5	21.8	20.1	19.7	18.1	17.7	8.3

TABLE 8.—NUMBER OF DEATHS OF MALES IN THIRTEEN AGE-GROUPS,
registered during the years 1864-1939.

PERIOD	All Ages	Under 5 Years	5—	10—	15—	20—	25—	35—	45—	55—	65—	75—	85—	95 and up
Average, 1864-70 ...	33,878*	9,343	1,313	717	904	1,330	2,212	1,928	2,698	4,046	4,623	3,417	1,084	214
.. 1871-80 ...	36,224*	9,276	1,261	732	1,014	1,250	2,149	2,113	2,532	4,249	5,459	4,556	1,326	278
.. 1881-90 ...	32,233	7,140	982	653	962	1,270	1,966	1,901	2,495	3,660	4,888	4,636	1,462	218
.. 1891-1900	29,468	6,240	710	518	859	1,194	2,003	1,731	2,295	3,486	4,275	4,248	1,639	270
.. 1901-10 ...	27,031	5,444	566	398	680	964	1,954	1,740	2,050	3,258	4,541	3,827	1,379	230
.. 1911-20 ...	26,131	4,703	514	375	656	858	1,689	1,825	2,138	2,723	4,732	4,407	1,339	172
.. 1921-30 ...	21,850	3,478	379	269	474	627	1,085	1,253	1,931	2,896	4,391	3,662	1,267	138
1929 ...	21,547	3,307	362	247	399	509	913	1,163	1,977	3,191	4,727	3,417	1,217	118
1930 ...	21,075	3,233	384	242	405	495	916	1,077	1,852	3,139	4,960	3,187	1,077	108
1931 ...	21,754	3,201	357	240	411	520	905	1,094	1,983	3,238	5,224	3,419	1,056	106
1932 ...	21,801	3,235	366	226	412	545	965	1,108	1,850	3,358	5,384	3,255	1,001	96
1933 ...	20,610	2,975	339	236	387	528	962	1,097	1,887	3,171	4,912	3,156	888	72
1934 ...	19,920	2,735	322	225	363	533	890	1,031	1,702	3,204	4,991	3,040	801	83
1935 ...	21,541	3,174	305	251	388	536	945	1,130	1,926	3,322	5,190	3,442	840	92
1936 ...	21,920	3,210	283	235	318	541	849	1,104	1,746	3,426	5,580	3,631	890	107
1937 ...	23,331	3,172	302	221	367	472	918	1,083	1,912	3,684	6,014	4,096	1,012	78
1938 ...	20,637	2,814	271	217	352	392	860	1,024	1,713	3,231	5,314	3,627	747	75
Average, 1929-38 ...	21,413	3,106	329	234	380	507	912	1,091	1,855	3,296	5,229	3,427	953	94
1939 ...	21,567	2,671	282	167	353	390	867	975	1,668	3,355	5,736	4,181	867	55

Rates per 1,000 of corresponding population.

1864-70 ...	16.49	36.85	5.53	3.00	4.22	7.07	8.24	9.55	14.86	25.55	60.25	125.94	239.09
1871-80 ...	18.55	39.78	5.26	3.05	5.08	7.32	8.88	10.76	15.38	29.21	66.54	144.84	295.18
1881-90 ...	17.71	36.33	4.55	2.91	4.62	7.31	9.05	10.44	15.56	28.84	65.40	136.47	279.81
1891-1900 ...	17.65	37.57	3.97	2.70	4.47	7.16	9.00	10.32	15.12	28.03	60.82	137.46	298.23
1901-10 ...	16.90	34.68	3.51	2.44	4.12	6.32	8.44	9.48	14.40	28.73	50.27	111.41	283.22
1911-20 ...	16.73	30.81	3.35	2.45	4.31	6.32	7.72	9.60	13.99	25.45	46.20	116.64	254.29
1921-30 ...	14.39	23.58	2.53	1.77	3.21	4.92	5.33	7.08	11.44	24.50	48.08	107.81	217.55
1929 ...	14.40	22.79	2.52	1.65	2.75	4.12	4.62	6.76	11.53	26.61	53.51	104.28	204.22
1930 ...	14.12	22.32	2.68	1.62	2.80	4.01	4.64	6.27	10.83	26.23	56.26	97.45	181.64
1931 ...	14.53	22.04	2.48	1.60	2.83	4.20	4.57	6.35	11.56	26.98	59.10	104.27	177.65
1932 ...	14.49	22.16	2.53	1.50	2.82	4.38	4.85	6.40	10.73	27.83	60.58	98.73	166.82
1933 ...	13.63	20.28	2.33	1.56	2.64	4.23	4.81	6.31	10.89	26.16	55.01	95.29	145.32
1934 ...	13.12	18.57	2.21	1.48	2.47	4.25	4.44	5.90	9.79	26.33	55.68	91.45	133.27
1935 ...	14.17	21.53	2.09	1.65	2.63	4.27	4.70	6.46	11.06	27.26	58.47	103.38	140.34
1936 ...	14.42	23.54	2.08	1.64	2.30	4.02	4.09	6.12	10.97	23.92	55.31	103.29	204.18
1937 ...	15.45	23.42	2.23	1.55	2.68	3.53	4.46	6.04	12.09	25.90	59.98	117.43	225.58
1938 ...	13.71	20.84	2.01	1.53	2.58	2.94	4.19	5.73	10.87	22.79	53.18	104.33	170.65
Average, 1929-38 ...	14.20	21.75	2.32	1.58	2.65	4.00	4.54	6.23	11.03	26.00	56.71	101.99	174.97
1939 ...	14.35	19.81	2.09	1.18	2.59	2.93	4.23	5.47	10.60	23.70	57.48	120.42	191.68

* During 1864-70 the ages at death were unspecified for an average annual number of 49 males, and during 1871-80 for an average annual number of 29 males.

TABLE 8 (contd.).—DEATHS OF FEMALES IN THIRTEEN AGE-GROUPS, registered during the years 1864-1939.

PERIOD	All Ages	Under 5 Years	5—	10—	15—	20—	25—	35—	45—	55—	65—	75—	85—	95 and up
Average, 1864-70	33,445*	8,217	1,309	766	897	1,105	2,145	2,004	2,591	4,173	4,932	3,807	1,179	289
.. 1871-80	35,387*	8,197	1,303	841	1,071	1,078	2,114	2,042	2,392	4,391	5,450	4,747	1,402	344
.. 1881-90	31,987	6,236	1,041	808	1,104	1,090	1,995	2,014	2,354	3,859	5,155	4,632	1,429	270
.. 1891-1900	29,526	5,383	754	683	1,033	1,042	1,898	1,784	2,308	3,651	4,602	4,501	1,589	298
.. 1901-10	26,546	4,668	621	536	816	861	1,782	1,669	2,012	3,423	4,673	3,846	1,380	259
.. 1911-20	25,322	3,996	565	466	703	737	1,570	1,682	1,858	2,620	5,039	4,567	1,324	195
.. 1921-30	21,353	2,858	377	309	523	565	1,134	1,284	1,749	2,620	4,420	3,992	1,369	153
.. 1929	21,444	2,685	352	253	480	526	1,064	1,197	1,819	2,705	4,791	4,011	1,422	139
.. 1930	20,627	2,506	346	272	448	494	1,032	1,153	1,863	2,886	4,661	3,558	1,282	126
.. 1931	21,193	2,626	287	279	445	514	1,092	1,208	1,777	2,855	5,005	3,625	1,337	143
.. 1932	21,183	2,653	366	268	475	493	1,085	1,136	1,755	2,930	5,044	3,595	1,263	120
.. 1933	19,929	2,409	391	237	398	504	1,005	1,151	1,674	2,686	4,740	3,511	1,131	92
.. 1934	19,163	2,224	335	251	368	468	998	1,067	1,609	2,596	4,740	3,406	982	119
.. 1935	20,002	2,386	325	299	369	503	947	1,124	1,554	2,841	4,753	3,694	1,083	124
.. 1936	20,666	2,626	323	212	347	514	1,000	1,076	1,556	2,875	5,003	3,895	1,128	111
.. 1937	21,755	2,576	275	241	368	499	1,026	1,093	1,647	3,086	5,154	4,495	1,175	120
.. 1938	19,404	2,332	270	215	377	410	914	1,031	1,389	2,762	4,756	3,791	1,048	109
Average, 1929-38	20,537	2,502	327	253	408	493	1,016	1,124	1,664	2,822	4,865	3,758	1,185	120
.. 1939	20,150	2,159	209	180	343	429	881	934	1,553	2,782	5,126	4,350	1,084	120

Rates per 1,000 of corresponding population.

1864-70	...	15.77	33.33	5.66	3.36	4.05	5.58	7.56	9.10	12.88	24.38	62.03	121.93	228.66
1871-80	...	17.61	36.12	5.56	3.67	5.19	6.08	8.06	9.65	13.33	27.63	66.20	142.88	275.52
1881-90	...	17.30	32.66	4.95	3.75	5.30	6.54	8.65	10.01	13.77	28.21	66.95	135.21	259.63
1891-1900	...	17.62	33.39	4.34	3.71	5.46	6.60	8.41	9.91	13.96	28.16	65.09	142.12	281.89
1901-10	...	16.79	30.61	3.97	3.42	5.07	5.98	7.80	9.38	13.75	28.99	48.04	107.57	265.12
1911-20	...	16.64	26.99	3.81	3.16	4.84	5.96	7.24	9.42	12.92	24.90	43.53	109.46	220.24
1921-30	...	14.52	20.08	2.67	2.13	3.71	4.84	5.61	7.45	11.24	24.08	45.18	98.58	190.62
1929	...	14.88	19.29	2.56	1.78	3.48	4.62	5.42	7.10	11.64	24.99	51.54	100.95	191.63
1930	...	14.38	18.09	2.53	1.92	3.27	4.36	5.28	6.87	11.98	26.80	50.38	89.97	173.61
1931	...	14.76	18.93	2.09	1.97	3.24	4.53	5.58	7.19	11.41	26.48	54.02	91.52	182.22
1932	...	14.67	19.02	2.66	1.88	3.44	4.32	5.52	6.72	11.21	27.02	54.14	90.26	169.34
1933	...	13.74	17.20	2.82	1.65	2.87	4.40	5.09	6.78	10.65	24.67	50.67	87.78	149.11
1934	...	13.19	15.84	2.42	1.75	2.65	4.08	5.04	6.27	10.21	23.79	50.56	84.96	133.94
1935	...	13.78	17.02	2.35	2.09	2.66	4.39	4.79	6.62	9.88	26.08	50.76	92.25	146.98
1936	...	14.27	19.91	2.43	1.52	2.66	4.29	5.19	6.16	10.37	22.01	51.02	94.81	187.10
1937	...	15.13	19.66	2.08	1.75	2.85	4.19	5.36	6.30	11.04	23.79	52.94	110.07	200.15
1938	...	13.55	17.88	2.05	1.56	2.93	3.46	4.89	5.96	9.35	21.38	49.06	93.22	179.52
Average, 1929-38	...	14.24	18.28	2.40	1.79	3.01	4.26	5.21	6.60	10.77	24.70	51.51	93.58	171.36
1939	...	14.08	16.56	1.59	1.31	2.67	3.62	4.63	5.41	10.47	21.55	52.91	107.04	186.99

* During 1864-70 the ages at death were unspecified for an average annual number of 31 females, and during 1871-80 for an average annual number of 15 females.

TABLE 8 (contd.).—DEATHS OF PERSONS IN THIRTEEN AGE-GROUPS, registered during the years 1864-1939.

PERIOD	All Ages	Under 5 Years	5—	10—	15—	20—	25—	35—	45—	55—	65—	75—	85—	95 and up
Average, 1864-70 ...	67,323*	17,560	2,622	1,483	1,801	2,435	4,357	3,932	5,289	8,219	9,555	7,224	2,263	503
„ 1871-80 ...	71,611*	17,473	2,564	1,573	2,085	2,328	4,263	4,155	4,924	8,640	10,909	9,303	2,728	622
„ 1881-90 ...	64,220	13,376	2,023	1,461	2,066	2,360	3,961	3,915	4,849	7,519	10,043	9,268	2,891	488
„ 1891-1900	58,994	11,623	1,464	1,201	1,892	2,236	3,901	3,515	4,603	7,137	8,877	8,749	3,228	568
„ 1901-10 ...	53,577	10,112	1,187	934	1,496	1,825	3,736	3,409	4,062	6,681	9,214	7,673	2,759	489
„ 1911-20 ...	51,453	8,699	1,079	841	1,359	1,595	3,259	3,507	3,996	5,343	9,771	8,974	2,663	367
„ 1921-30 ...	43,203	6,336	756	578	997	1,192	2,219	2,537	3,680	5,516	8,811	7,654	2,636	291
1929 ...	42,991	5,992	714	500	879	1,035	1,977	2,360	3,796	5,896	9,518	7,428	2,639	257
1930 ...	41,702	5,739	730	514	853	989	1,948	2,230	3,715	6,025	9,621	6,745	2,359	234
1931 ...	42,947	5,827	644	519	856	1,034	1,997	2,302	3,760	6,093	10,229	7,044	2,393	249
1932 ...	42,934	5,888	732	494	887	1,038	2,050	2,244	3,605	6,288	10,428	6,850	2,264	216
1933 ...	40,539	5,384	730	473	785	1,032	1,967	2,248	3,561	5,857	9,652	6,667	2,019	164
1934 ...	39,083	4,959	657	476	731	1,001	1,888	2,038	3,311	5,800	9,731	6,446	1,783	202
1935 ...	41,543	5,560	630	550	757	1,039	1,892	2,254	3,480	6,163	9,943	7,136	1,923	216
1936 ...	42,586	5,836	606	447	665	1,055	1,849	2,180	3,302	6,301	10,583	7,526	2,018	218
1937 ...	45,086	5,748	577	462	735	971	1,944	2,176	3,559	6,770	11,168	8,591	2,187	198
1938 ...	40,041	5,146	541	432	729	802	1,774	2,055	3,102	5,993	10,070	7,418	1,795	184
Average, 1929-38 ...	41,950	5,608	656	487	788	1,000	1,928	2,215	3,519	6,118	10,094	7,185	2,138	214
1939 ...	41,717	4,830	491	347	696	819	1,748	1,909	3,221	6,137	10,862	8,531	1,951	175

Rates per 1,000 of corresponding population.

1864-70 ...	16.23	35.11	5.59	3.17	4.13	6.30	7.89	9.31	13.82	24.94	61.15	123.76	233.44
1871-80 ...	18.06	37.97	5.41	3.35	5.13	6.69	8.45	10.18	14.31	28.38	66.37	143.83	284.60
1881-90 ...	17.56	34.52	4.75	3.32	4.96	6.93	8.85	10.21	14.64	28.52	66.19	135.84	269.29
1891-1900 ...	17.70	35.51	4.15	3.20	4.96	6.89	8.71	10.11	14.51	28.10	62.96	139.82	289.88
1901-10 ...	16.91	32.68	3.74	2.92	4.59	6.15	8.12	9.43	14.07	28.86	49.11	109.45	273.79
1911-20 ...	16.64	28.93	3.58	2.80	4.56	6.15	7.48	9.52	13.47	25.18	44.78	112.87	236.00
1921-30 ...	14.45	21.86	2.63	1.95	3.46	4.88	5.47	7.26	11.34	24.30	46.58	102.78	202.72
1929 ...	14.64	21.07	2.54	1.71	3.11	4.36	5.02	6.93	11.58	25.84	52.50	102.46	197.23
1930 ...	14.25	20.25	2.60	1.77	3.03	4.18	4.96	6.57	11.38	26.50	53.25	93.35	177.19
1931 ...	14.64	20.52	2.29	1.78	3.03	4.36	5.08	6.76	11.49	26.74	56.50	97.29	180.18
1932 ...	14.58	20.62	2.59	1.68	3.12	4.35	5.18	6.56	10.96	27.45	57.28	94.10	168.22
1933 ...	13.69	18.78	2.57	1.61	2.75	4.31	4.95	6.54	10.77	25.46	52.79	91.18	147.42
1934 ...	13.15	17.24	2.31	1.61	2.56	4.17	4.74	6.09	9.99	25.13	53.06	87.89	133.64
1935 ...	13.98	19.33	2.21	1.86	2.65	4.33	4.75	6.54	10.50	26.70	54.22	97.30	144.01
1936 ...	14.35	21.75	2.25	1.58	2.48	4.15	4.62	6.14	10.68	23.01	53.20	98.72	194.35
1937 ...	15.29	21.57	2.16	1.65	2.76	3.84	4.89	6.17	11.58	24.89	56.51	113.46	211.02
1938 ...	13.63	19.39	2.03	1.54	2.75	3.18	4.48	5.85	10.13	22.12	51.15	98.34	175.72
Average, 1929-38 ...	14.22	20.05	2.36	1.68	2.82	4.12	4.87	6.42	10.91	25.38	54.05	97.41	172.90
1939 ...	14.22	18.21	1.85	1.24	2.62	3.26	4.42	5.44	10.54	22.69	55.26	113.14	185.79

* During 1864-70 the ages at death were unspecified for an average annual number of 80 persons, and during 1871-80 for an average annual number of 44 persons.

TABLE 9.—INFANT MORTALITY RATE (Deaths of Infants under one year of age, per 1,000 Births), by certain causes, 1929-39.

CAUSES OF DEATH.			DEATHS OF INFANTS UNDER ONE YEAR PER 1,000 BIRTHS REGISTERED.										
			1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939
ALL CAUSES	...	...	70.38	67.95	68.93	72.19	65.23	63.28	68.44	74.15	72.95	66.65	65.83
Measles (7)	...	...	0.44	0.46	1.40	1.00	0.30	0.22	0.96	0.93	0.56	0.35	0.39
Scarlet Fever (8)	...	...	0.05	0.02	0.07	0.07	0.03	0.02	0.09	0.31	0.12	0.05	0.07
Whooping cough (9)	...	...	3.38	3.24	1.16	2.60	2.54	2.97	1.05	2.20	2.46	1.74	1.37
Diphtheria (10)	...	...	0.35	0.16	0.25	0.23	0.23	0.16	0.37	0.55	0.42	0.23	0.16
Influenza (11)	...	...	1.16	0.24	1.09	1.12	0.94	0.47	0.55	0.48	1.59	0.42	0.93
Tuberculosis of Nervous System (24).			0.19	0.45	0.35	0.32	0.31	0.40	0.53	0.50	0.35	0.32	0.29
Tuberculosis of Intestines and Peritoneum (25).			0.58	0.19	0.26	0.27	0.26	0.29	0.33	0.17	0.25	0.19	0.27
Other Tuberculous Diseases (23, 26-32).			0.67	0.72	0.93	0.35	0.30	0.40	0.48	0.60	0.50	0.12	0.43
Syphilis (34)	...	...	0.19	0.15	0.23	0.11	0.14	0.10	0.14	0.21	0.25	0.26	0.14
Meningitis (79)	...	...	1.01	0.79	0.86	0.96	0.89	0.59	0.64	0.69	0.94	1.00	0.78
Convulsions (86)	...	...	6.90	6.34	6.78	6.54	5.61	5.41	4.50	5.32	4.99	4.43	4.48
Bronchitis (106)	...	...	3.88	3.77	3.17	3.96	2.79	3.26	3.40	2.96	2.92	2.71	2.35
Pneumonia (107-9)	...	...	7.24	7.35	7.72	8.44	6.99	6.72	8.08	8.96	8.34	8.43	7.67
Inflammation of Stomach (118a)			1.29	1.32	1.24	1.62	1.19	1.09	0.94	1.02	1.06	0.69	0.61
Diarrhoea and Enteritis (119)			8.49	7.20	8.27	9.33	8.92	7.50	10.65	10.38	9.95	9.12	9.33
Congenital Malformations (157)			2.78	3.29	3.38	3.40	3.59	3.54	3.90	4.44	4.39	4.38	4.82
Congenital Debility (158)*			17.61	17.20	16.00	16.46	14.38	13.78	14.19	14.44	13.65	12.79	12.68
Premature Birth (159)	...	...	7.48	8.48	8.58	8.53	9.59	8.05	9.76	11.31	12.16	10.96	11.02
Injury at Birth (160)	...	...	0.74	0.84	0.96	0.82	0.65	1.17	0.86	1.19	1.31	1.21	1.46
Other Diseases peculiar to Early Infancy (161)*	...	...	1.18	1.20	1.49	1.69	2.06	2.07	2.30	2.70	2.46	3.14	2.68
Suffocation (Overlying) (182)...			0.27	0.10	0.26	0.12	0.09	0.22	0.14	0.27	0.19	0.12	0.18
Lack of Care (194a)	...	...	0.48	0.45	0.47	0.43	0.40	0.29	0.38	0.53	0.28	0.30	0.36
Other Causes	...	...	4.02	3.99	4.01	3.82	3.03	4.56	4.20	3.99	3.81	3.69	3.36

* For the years 1929-30, some of the deaths now included in Other Diseases peculiar to Early Infancy (161) were assigned to Congenital Debility (158.)

TABLE 10.—INFANT MORTALITY RATE, by certain causes, and age-periods, in the year 1939

DEATHS OF INFANTS UNDER ONE YEAR PER 1,000 BIRTHS REGISTERED

CAUSES OF DEATH.			Under 24 Hours.	1-7 Days.	7-14 Days.	14-21 Days.	21 Days & under 1 Mth.	Total under 1 Mth.	1-2 Mths.	2-3 Mths.	3-6 Mths.	6-12 Mths.	Total under 1 year.
ALL CAUSES	...	...	8.38	8.88	4.24	3.66	3.83	28.99	7.60	6.66	12.06	10.52	65.83
Measles (7)	...	...	.	.	.	.	.	.	.	0.02	0.07	0.30	0.39
Scarlet Fever (8)	...	...	.	.	.	.	.	.	.	.	0.04	0.03	0.07
Whooping cough (9)	...	...	.	.	.	.	0.05	0.05	0.21	0.20	0.36	0.55	1.37
Diphtheria (10)	...	...	.	.	.	.	.	.	0.02	.	.	0.14	0.16
Influenza (11)	...	...	.	.	0.02	0.07	0.04	0.13	0.11	0.07	0.35	0.27	0.93
Tuberculosis of the Nervous System (24)	...	...	.	.	.	0.02	.	0.02	.	.	0.04	0.23	0.29
Tuberculosis of Intestines and Peritoneum (25)	...	...	.	.	.	.	.	.	0.02	0.04	0.11	0.10	0.27
Other Tuberculous Diseases (23, 26-32)	...	...	.	.	.	.	.	.	.	0.02	0.09	0.32	0.43
Syphilis (34)	...	...	.	0.02	0.02	.	0.01	0.05	0.03	0.02	0.04	.	0.14
Meningitis (79)	...	...	.	.	0.02	0.02	0.01	0.05	0.07	0.07	0.20	0.39	0.78
Convulsions (86)	...	...	0.20	0.57	0.32	0.34	0.36	1.79	0.55	0.55	0.89	0.70	4.48
Bronchitis (106)	...	...	.	0.04	0.08	0.09	0.20	0.41	0.37	0.37	0.61	0.59	2.35
Pneumonia (107-9)	...	...	0.02	0.02	0.15	0.25	0.20	0.64	0.66	0.96	2.36	3.05	7.67
Inflammation of Stomach (118a)	...	...	.	0.02	0.03	0.04	0.05	0.14	0.09	0.09	0.18	0.11	0.61
Diarrhoea and Enteritis (119)	...	...	.	0.03	0.27	0.32	0.61	1.23	1.72	1.81	2.91	1.66	9.33
Congenital Malformations (157)	...	...	0.70	0.93	0.57	0.35	0.37	2.92	0.66	0.38	0.57	0.29	4.82
Congenital Debility (158)	...	...	1.78	2.08	1.04	0.93	0.84	6.67	2.07	1.38	1.92	0.64	12.68
Premature Birth (159)	...	...	3.72	3.47	1.11	0.88	0.84	10.02	0.48	0.34	0.14	0.04	11.02
Injury at Birth (160)	...	...	0.64	0.64	0.09	0.07	.	1.44	.	.	0.02	.	1.46
Other Diseases peculiar to early Infancy (161)	...	...	1.00	0.84	0.36	0.23	0.07	2.50	0.16	0.02	.	.	2.68
Suffocation(overlying)(182)...	...	...	0.02	.	0.02	.	0.01	0.08	0.02	0.02	0.04	0.02	0.18
Lack of Care (194a)	...	...	0.23	0.13	.	.	.	0.36	.	.	.	.	0.36
Other Causes	...	...	0.07	0.09	0.14	0.05	0.14	0.49	0.36	0.30	1.12	1.09	3.36



TABLE 11.—INFANT MORTALITY RATE, by certain causes, for each of the undermentioned areas or groups of areas in 1939.

DEATHS OF INFANTS UNDER ONE YEAR PER 1,000 BIRTHS REGISTERED													
CAUSES OF DEATH.			CITIES AND BOROUGHES.					Remaining Towns of 10,000 Population and upwards.	Total Towns of 10,000 Population and upwards	Urban Areas under 10,000 Population.	All Urban Areas.	All Rural Districts.	Éire
			Dublin.	Dun Laoghaire.	Cork.	Limerick.	Waterford.						
Cols.			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
ALL CAUSES			89·51	86·65	72·30	57·78	73·29	71·08	82·92	84·78	83·26	54·99	65·83
Measles (7)			1·31	·	·	1·86	·	1·30	1·13	·	0·93	0·06	0·39
Scarlet Fever (8)			0·18	·	·	·	·	·	0·11	0·26	0·14	0·03	0·07
Whooping cough (9)			1·14	2·84	1·23	·	·	1·30	1·13	3·17	1·49	1·30	1·37
Diphtheria (10)			0·44	1·42	·	0·93	·	0·43	0·45	·	0·37	0·03	0·16
Influenza (11)			0·26	·	·	·	1·63	0·43	0·28	0·53	0·33	1·30	0·93
Tuberculosis of the Nervous System (24).			0·53	1·42	·	·	·	0·43	0·45	0·26	0·42	0·20	0·29
Tuberculosis of Intestines and Peritoneum (25).			0·35	2·84	·	·	1·63	·	0·34	0·26	0·33	0·23	0·27
Other Tuberculous Diseases (23, 26-32).			1·41	·	·	·	·	·	0·90	0·26	0·79	0·20	0·43
Syphilis (34)			0·26	·	·	·	·	0·87	0·28	0·26	0·28	0·06	0·14
Meningitis (79)			0·97	1·42	0·61	0·93	3·26	·	0·90	1·59	1·02	0·64	0·78
Convulsions (86)			2·72	·	6·13	6·52	4·89	5·20	3·56	7·66	4·28	4·60	4·48
Bronchitis (106)			2·11	4·26	1·84	2·80	6·51	2·17	2·37	1·59	2·23	2·43	2·35
Pneumonia (107-9)			14·49	8·52	5·51	4·66	3·26	5·64	11·29	7·40	10·60	5·84	7·67
Inflammation of Stomach (118a).			0·35	·	·	0·93	1·63	1·30	0·51	1·32	0·65	0·58	0·61
Diarrhoea and Enteritis (119)			17·22	15·63	20·83	18·65	30·93	9·10	16·99	12·15	16·14	5·09	9·33
Congenital Malformations (157).			8·70	15·63	4·90	3·73	3·26	4·33	7·56	3·96	6·93	3·50	4·82
Congenital Debility (158) ...			7·38	4·26	14·70	6·52	6·51	20·37	9·54	20·61	11·49	13·42	12·68
Premature Birth (159) ...			17·31	19·89	9·80	4·66	4·89	13·87	15·08	14·26	14·93	8·59	11·02
Injury at Birth (160) ...			2·55	4·26	1·23	·	1·63	·	1·98	2·11	2·00	1·13	1·46
Other Diseases peculiar to early Infancy (161) ...			4·39	2·84	1·84	1·86	1·63	1·74	3·50	2·38	3·30	2·28	2·68
Suffocation (overlying) (182).			0·44	·	·	·	·	0·43	0·34	0·26	0·33	0·09	0·18
Lack of Care (194a)			0·61	·	·	0·93	·	·	0·45	0·26	0·42	0·32	0·36
Other Causes			4·39	1·42	3·68	2·80	1·63	2·17	3·78	4·23	3·86	3·07	3·36

TABLE 12.—MORTALITY, by certain causes and by age-periods, among ILLEGITIMATE INFANTS UNDER ONE YEAR OF AGE, in 1939.

CAUSES OF DEATH.	NUMBER OF DEATHS OF ILLEGITIMATE INFANTS AT AGES										
	Under 24 Hours.	1-7 Days.	7-14 Days.	14-21 Days.	21 Days and under 1 Month	Total under 1 Month	1-2 Mths.	2-3 Mths.	3-6 Mths.	6-12 Mths.	Total under 1 Year.
ALL CAUSES	32	38	18	16	23	127	50	55	72	39	343
Measles (7) ... ..	.	.	.	.	.	.	.	.	.	1	1
Scarlet Fever (8) ... ..	.	.	.	.	.	.	.	.	1	.	1
Whooping cough (9) ... ..	.	.	.	.	.	.	1	.	2	.	3
Diphtheria (10) ... ..	.	.	.	.	.	.	.	.	.	.	.
Influenza (11) ... ..	.	.	.	1	.	1	.	1	2	1	5
Tuberculosis of the Nervous System (24) ... ..	.	.	.	.	.	.	.	.	.	.	.
Tuberculosis of Intestines and Peritoneum (25) ... ..	.	.	.	.	.	.	1	.	3	1	5
Other Tuberculous Diseases (23, 26-32) ... ..	.	.	.	.	.	.	.	1	1	5	7
Syphilis (34) ... ..	.	1	1	.	1	3	2	1	1	.	7
Meningitis (79) ... ..	.	.	.	.	.	.	.	.	2	5	7
Convulsions (86) ... ..	.	2	.	1	.	3	4	1	3	1	12
Bronchitis (106) ... ..	.	.	1	1	.	2	4	4	2	1	13
Pneumonia (107-9) ... ..	.	.	.	.	.	.	1	4	4	8	17
Inflammation of Stomach (118a) ... ..	.	.	.	.	.	.	.	4	1	1	6
Diarrhoea and Enteritis (119) ... ..	.	.	2	.	4	6	13	13	17	9	58
Congenital Malformations (157)	3	.	1	.	2	6	5	2	6	.	19
Congenital Debility (158)	2	8	6	4	9	29	13	18	20	3	83
Premature Birth (159)	8	17	4	6	6	41	4	3	2	1	51
Injury at Birth (160)	3	3	.	.	.	6	.	.	.	.	6
Other diseases peculiar to early Infancy (161)	3	1	.	2	1	7	2	2	1	.	12
Suffocation (overlying) (182)	1	.	1	.	.	2	.	.	.	.	2
Lack of Care (194a)	9	6	.	.	.	15	.	.	.	.	15
Other Causes	3	.	2	1	.	6	.	1	4	2	13

TABLE 13.—DEATHS OF ILLEGITIMATE INFANTS UNDER ONE YEAR OF AGE
by age-periods in each county and county borough in 1939, distinguishing deaths in institutions.

COUNTIES AND COUNTY BOROUGH BY PROVINCES.	Under 24 Hours	1-7 Days.	7-14 Days.	14-21 Days.	21 Days & under 1 mth.	Total under 1 mth.	1-2 mths.	2-3 mths.	3-6 mths.	6-12 mths.	Total under 1 year.	Place of Occurrence.	
												Institu- tions.	Else- where.
EIRE	32	38	18	16	23	127	50	55	72	39	343	281	62
Carlow ...	.	1	2	.	.	3	.	1	.	.	4	1	3
Dublin Co. ...	2	4	1	.	3	10	4	3	7	2	26	23	3
City of Dublin ...	6	4	3	2	2	17	9	21	12	16	75	69	6
Kildare ...	1	1	.	.	.	2	3	.	.	.	5	2	3
Kilkenny ...	.	1	.	.	.	1	1	1	1	3	7	5	2
Laoighis ...	.	.	.	.	.	.	1	1	.	.	2	2	.
Longford ...	.	1	.	1	.	2	1	.	2	.	5	5	.
Louth ...	2	2	.	1	.	5	1	1	1	.	8	5	3
Meath ...	.	.	.	.	.	.	2	1	2	.	5	4	1
Offaly ...	.	.	.	.	.	.	.	.	2	1	3	2	1
Westmeath ...	.	5	.	.	.	5	.	1	3	1	10	10	.
Wexford ...	1	1	1	.	.	3	.	2	3	1	9	3	6
Wicklow ...	.	2	1	.	.	3	1	.	1	.	5	4	1
PROVINCE OF LEINSTER	12	22	8	4	5	51	23	32	34	24	164	135	29
Clare ...	.	.	.	.	1	1	.	.	2	.	3	3	.
Cork Co. ...	4	6	.	4	3	17	4	4	8	1	34	29	5
Cork Co. Borough ...	1	1	.	.	.	2	1	2	1	.	6	5	1
Kerry ...	.	.	3	3	5	11	6	2	2	1	22	21	1
Limerick Co. ...	2	.	1	1	.	4	4	1	3	2	14	8	6
Limerick Co. Borough	.	.	.	.	.	.	1	.	.	.	1	.	1
Tipperary N.R.	.	.	1	1	2	4	2	3	1	.	10	9	1
Tipperary, S.R.	1	2	.	.	.	3	3	3	1	2	10	6	4
Waterford Co. ...	2	.	.	.	.	2	1	.	1	1	5	5	.
Waterford Co. Borough.	.	.	.	.	.	.	.	.	.	.	.	.	.
PROVINCE OF MUNSTER	10	9	5	9	11	44	20	15	19	7	105	86	19
Galway ...	1	1	1	1	2	6	.	2	6	5	19	18	1
Leitrim ...	.	1	.	.	.	1	.	1	.	.	2	1	1
Mayo ...	4	.	.	.	1	5	.	.	3	1	9	6	3
Roscommon ...	.	1	.	1	1	3	3	.	1	.	7	6	1
Sligo ...	.	.	1	.	1	2	1	3	1	1	8	6	2
PROVINCE OF CONNAUGHT.	5	3	2	2	5	17	4	6	11	7	45	37	8
Cavan ...	1	1	1	.	2	5	.	1	2	.	8	8	.
Donegal ...	3	3	2	1	.	9	2	1	4	1	17	12	5
Monaghan ...	1	.	.	.	.	1	1	.	2	.	4	3	1
PROVINCE OF ULSTER (Part of).	5	4	3	1	2	15	3	2	8	1	29	23	6

TABLE 14--MARRIAGES, BIRTHS and DEATHS by Provinces, Counties and County Boroughs in 1939.

PROVINCES AND COUNTIES.	MARRI- AGES	BIRTHS		DEATHS FROM						Deaths of Infants under One Year of age.
		Total.	Illegiti- mate Births.	All Causes.	Principal Epidemic Diseases.*	Tuber- culosis.	Cancer.	Puerperal Sepsis.	Other Puerperal Con- ditions.	
ÉIRE.	15,204	56,070	1,781	41,717	1,176	3,304	3,738	38	152	3,691
Carlow ...	168	723	36	488	12	38	36	.	2	49
Dublin Co. ...	899	2,416	82	1,505	58	170	133	4	5	180
City of Dublin ...	3,402	11,384	260	6,362	383	714	594	6	21	1,019
Kildare ...	280	1,279	57	852	9	80	87	2	4	85
Kilkenny ...	302	1,202	60	1,051	25	75	68	.	6	74
Laoighis ...	193	874	30	704	14	41	65	.	4	50
Longford ...	178	662	28	584	12	35	47	1	1	41
Louth ...	377	1,265	47	846	15	65	95	1	1	76
Meath ...	292	1,159	42	859	10	83	111	.	8	60
Offaly ...	196	924	30	797	18	52	73	2	7	63
Westmeath ...	216	968	40	806	11	64	88	1	5	68
Wexford ...	441	1,843	99	1,367	32	105	136	1	8	100
Wicklow ...	344	1,146	66	908	17	73	92	1	4	59
LEINSTER ...	7,288	25,845	877	17,129	616	1,595	1,625	19	76	1,924
Clare ...	363	1,486	48	1,246	17	90	109	1	3	65
Cork Co. ...	1,060	4,389	140	3,806	70	264	370	2	6	294
Cork Co. Borough ...	658	1,632	31	1,066	47	97	139	1	4	118
Kerry ...	584	2,312	64	1,890	59	151	147	3	11	138
Limerick Co. ...	386	1,913	97	1,328	50	88	111	2	1	144
Limerick Co. Borough	326	1,073	24	554	40	52	43	.	2	62
Tipperary N.R. ...	243	1,068	34	891	29	68	65	.	4	75
Tipperary S.R. ...	310	1,439	50	1,104	45	70	103	.	3	99
Waterford Co. ...	255	806	35	736	11	42	64	1	2	47
Waterford Co. Boro'	149	614	9	377	28	35	44	.	1	45
MUNSTER ...	4,334	16,732	532	12,998	396	957	1,195	10	37	1,087
Gaiway ...	716	3,219	58	2,357	42	196	160	4	5	180
Leitrim ...	156	787	22	802	7	41	51	.	2	36
Mayo ...	875	2,614	36	2,211	24	158	177	2	7	107
Roscommon ...	275	1,119	22	1,158	14	61	85	1	2	51
Sligo ...	285	1,074	32	993	19	67	107	.	2	63
CONNAUGHT ...	2,307	8,813	170	7,521	106	523	580	7	18	437
Cavan ...	304	1,236	54	1,156	13	52	91	.	4	73
Donegal ...	683	2,443	119	2,054	31	133	160	2	11	135
Monaghan ...	288	1,001	29	859	14	44	87	.	6	35
ULSTER (part of) ...	1,275	4,680	202	4,069	58	229	338	2	21	243

* Typhoid fever, typhus fever, small-pox, measles, scarlet fever, whooping cough, diphtheria, dysentery, and diarrheal diseases.

TABLE 15—MARRIAGE, BIRTH and DEATH RATES by Provinces, Counties and County Boroughs in 1939.

PROVINCES AND COUNTIES.	Popula- tion, Census 1936.	MARRI- AGES.	BIRTHS.		DEATHS.						
		Rates per 1,000 of Popula- tion.	Rates per 1,000 of Popula- tion.	Illegiti- mate per cent. of Total Births.	RATES PER 1,000 OF POPULATION.				RATES PER 1,000 BIRTHS.		
					All Causes.	Prin- cipal Epid- emic Dis- eases.	Tuber- culosis.	Cancer.	Puer- peral Sepsis.	Other Puer- peral condi- tions.	Deaths of Infants under One Year of age.
ÉIRE ...	2,968,420	5·18	19·11	3·18	14·22	0·40	1·13	1·27	0·68	2·71	66
Carlow ...	34,452	4·88	20·99	4·98	14·16	0·35	1·10	1·04	·	2·77	68
Dublin Co. ...	118,822	7·57	20·33	3·39	12·67	0·49	1·43	1·12	1·66	2·07	75
City of Dublin ...	468,103	7·05	23·60	2·28	13·19	0·79	1·48	1·23	0·53	1·84	90
Kildare ...	57,892	4·84	22·09	4·46	14·72	0·16	1·38	1·50	1·56	3·13	66
Kilkenny ...	68,614	4·40	17·52	4·99	15·32	0·36	1·09	0·99	·	4·99	62
Laoighis ...	50,109	3·85	17·44	3·43	14·05	0·28	0·82	1·30	·	4·58	57
Longford ...	37,847	4·70	17·49	4·23	15·43	0·32	0·92	1·24	1·51	1·51	62
Louth ...	64,339	5·86	19·66	3·72	13·15	0·23	1·01	1·48	0·79	0·79	60
Meath ...	61,405	4·76	18·87	3·62	13·99	0·16	1·35	1·81	·	6·90	52
Offaly ...	51,308	3·82	18·01	3·25	15·53	0·35	1·01	1·42	2·16	7·58	68
Westmeath ...	54,706	3·95	17·69	4·13	14·73	0·20	1·17	1·61	1·03	5·17	70
Wexford ...	94,245	4·68	19·56	5·37	14·50	0·34	1·11	1·44	0·54	4·34	54
Wicklow ...	58,569	5·87	19·57	5·76	15·50	0·29	1·25	1·57	0·87	3·49	51
LEINSTER ...	1,220,411	5·97	21·18	3·39	14·04	0·51	1·31	1·33	0·74	2·94	74
Clare ...	89,879	4·04	16·53	3·23	13·86	0·19	1·00	1·21	0·67	2·02	44
Cork Co. ...	275,192	3·85	15·95	3·19	13·83	0·25	0·96	1·34	0·46	1·37	67
Cork Co. Borough ...	80,765	8·15	20·21	1·90	13·20	0·58	1·20	1·72	0·61	2·45	72
Kerry ...	139,834	4·18	16·53	2·77	13·52	0·42	1·08	1·05	1·30	4·76	60
Limerick Co. ...	100,092	3·86	19·11	5·07	13·27	0·50	0·88	1·11	1·05	0·52	75
Limerick Co. Borough	41,061	7·94	26·13	2·24	13·49	0·97	1·27	1·05	·	1·86	58
Tipperary, N. R. ·	59,551	4·08	17·93	3·18	14·96	0·49	1·14	1·09	·	3·75	70
Tipperary, S. R.	78,284	3·96	18·38	3·47	14·10	0·57	0·89	1·32	·	2·08	69
Waterford Co. ...	49,646	5·14	16·23	4·34	14·82	0·22	0·85	1·29	1·24	2·48	58
Waterford Co. Boro'. .	27,968	5·33	21·95	1·47	13·48	1·00	1·25	1·57	·	1·63	73
MUNSTER ...	942,272	4·60	17·76	3·18	13·79	0·42	1·02	1·27	0·60	2·21	65
Galway ...	168,198	4·26	19·14	1·80	14·01	0·25	1·17	0·95	1·24	1·55	56
Leitrim ...	50,908	3·06	15·46	2·80	15·75	0·14	0·81	1·00	·	2·54	46
Mayo ...	161,349	5·42	16·20	1·38	13·70	0·15	0·98	1·10	0·77	2·68	41
Roscommon ...	77,566	3·55	14·43	1·97	14·93	0·18	0·79	1·10	0·89	1·79	46
Sligo ...	67,447	4·23	15·92	2·98	14·72	0·28	0·99	1·59	·	1·86	59
CONNAUGHT ...	525,468	4·39	16·77	1·93	14·31	0·20	1·00	1·10	0·79	2·04	50
Cavan ...	76,670	3·97	16·12	4·37	15·08	0·17	0·68	1·19	·	3·24	59
Donegal ...	142,310	4·80	17·17	4·87	14·43	0·22	0·93	1·12	0·82	4·50	55
Monaghan ...	61,289	4·70	16·33	2·90	14·02	0·23	0·72	1·42	·	5·99	35
ULSTER (part of)	280,269	4·55	16·70	4·32	14·52	0·21	0·82	1·21	0·43	4·49	52

NOTE—The rates for Éire and the City of Dublin are calculated on the population estimated to the middle of 1939.

TABLE 16.—BIRTHS AND DEATHS for the Principal Towns and Urban and Rural areas, 1939.

URBAN AND RURAL AREAS.	Births	DEATHS FROM						
		All Causes.	Principal Epidemic Diseases.	Tuber- culosis.	Cancer.	Puer- peral Sepsis.	Other Puer- peral Condi- tions.	Infants under One Year of Age.
ÉIRE	56,070	41,717	1,176	3,304	3,738	38	152	3,691
ALL COUNTY BOR- OUGHS AND URBAN DISTRICTS ...	21,500	13,091	695	1,343	1,222	12	55	1,790
ALL RURAL DISTRICTS	34,570	28,626	481	1,961	2,516	26	97	1,901
COUNTY BOROUGHS AND URBAN DIS- TRICTS, over 10,000 Population ...	17,714	10,299	581	1,085	983	9	40	1,469
CITY OF DUBLIN ...	11,384	6,362	383	714	594	6	21	1,019
Borough of Dun Laoghaire ...	704	554	23	39	56	1	3	61
Cork County Borough	1,632	1,066	47	97	139	1	4	118
Limerick County Borough ...	1,073	554	40	52	43	•	2	62
Waterford County Borough ...	614	377	28	35	44	•	1	45
Galway U.D. ...	434	255	11	32	17	•	•	38
Dundalk U.D. ...	327	175	7	19	11	1	1	19
Drogheda U.D. ...	359	201	4	16	23	•	•	19
Sligo U.D. ...	236	164	10	25	13	•	1	24
Wexford U.D. ...	287	155	4	17	15	•	2	22
Tralee U.D. ...	207	145	11	14	8	•	2	13
Kilkenny U.D. ...	220	136	6	13	4	•	3	16
Bray U.D. ...	237	155	7	12	16	•	•	13
URBAN DISTRICTS, under 10,000 Popu- lation	3,786	2,792	114	258	239	3	15	321
ALL COUNTY BOR- OUGHS AND URBAN DISTRICTS IN :—								
Province of Leinster	14,918	8,656	476	917	802	9	35	1,284
Province of Munster	5,227	3,538	188	319	348	2	17	383
Province of Connaught	940	605	25	81	45	1	1	86
Province of Ulster (part of)	415	292	6	26	27	•	2	37
ALL RURAL DISTRICTS IN :—								
Province of Leinster	10,927	8,473	140	678	823	10	41	640
Province of Munster	11,505	9,460	208	638	847	8	20	704
Province of Connaught	7,873	6,916	81	442	535	6	17	351
Province of Ulster (part of)	4,265	3,777	52	203	311	2	19	206

TABLE 17.—BIRTH AND DEATH RATES for the Principal Towns and Urban and Rural areas in 1939.

URBAN AND RURAL AREAS.	Population Census 1936.	RATES PER 1,000 OF POPULATION.					DEATH RATES PER 1,000 BIRTHS.		
		Birth Rates.	DEATH RATES.						
			All Causes.	Principal Epidemic Diseases.	Tuber- culosis.	Cancer.	Puer- peral Sepsis.	Other Puer- peral Condi- tions	Infants under One Year of Age.
ÉIRE ...	2,968,420	19·11	14·22	0·40	1·13	1·27	0·68	2·71	66
ALL COUNTY BORO- UGHS AND URBAN DISTRICTS ...	965,269	21·93	13·35	0·71	1·37	1·25	0·56	2·56	83
ALL RURAL DISTRICTS	2,003,151	17·69	14·65	0·25	1·00	1·29	0·75	2·81	55
COUNTY BOROUGHS AND URBAN DIS- TRICTS, over 10,000 Population ...	760,599	22·84	13·28	0·75	1·40	1·27	0·51	2·26	83
CITY OF DUBLIN ...	468,103	23·60	13·19	0·79	1·48	1·23	0·53	1·84	90
Borough of Dun Laoghaire ...	39,785	17·34	13·65	0·57	0·96	1·38	1·42	4·26	87
Cork County Borough	80,765	20·21	13·20	0·58	1·20	1·72	0·61	2·45	72
Limerick County Borough ...	41,061	26·13	13·49	0·97	1·27	1·05	.	1·86	58
Waterford County Borough ...	27,968	21·95	13·48	1·00	1·25	1·57	.	1·63	73
Galway U.D. ...	18,294	23·72	13·94	0·60	1·75	0·93	.	.	88
Dundalk U.D. ...	14,684	22·27	11·92	0·48	1·29	0·75	3·06	3·06	58
Drogheda U.D. ...	14,494	24·77	13·87	0·28	1·10	1·59	.	.	53
Sligo U.D. ...	12,565	18·78	13·05	0·80	1·99	1·03	.	4·24	102
Wexford U.D. ...	12,247	23·43	12·66	0·33	1·39	1·22	.	6·97	77
Tralee U.D. ...	10,285	20·13	14·10	1·07	1·36	0·78	.	9·66	63
Kilkenny U.D. ...	10,237	21·49	13·29	0·59	1·27	0·39	.	13·64	73
Bray U.D. ...	10,111	23·44	15·33	0·69	1·19	1·58	.	.	55
URBAN DISTRICTS, under 10,000 Popu- lation ...	204,670	18·50	13·64	0·56	1·26	1·17	0·79	3·96	85
ALL COUNTY BOR- OUGHS AND URBAN DISTRICTS IN :—									
Province of Leinster	636,466	23·44	13·60	0·75	1·44	1·26	0·60	2·35	86
Province of Munster	254,689	20·52	13·89	0·74	1·25	1·37	0·38	3·25	73
Province of Connaught	50,656	18·56	11·94	0·49	1·60	0·89	1·06	1·06	91
Province of Ulster (part of)	23,458	17·69	12·45	0·26	1·11	1·15	.	4·82	89
ALL RURAL DISTRICTS IN :—									
Province of Leinster	583,945	18·71	14·51	0·24	1·16	1·41	0·92	3·75	59
Province of Munster	687,583	16·73	13·76	0·30	0·93	1·23	0·70	1·74	61
Province of Connaught	474,812	16·58	14·57	0·17	0·93	1·13	0·76	2·16	45
Province of Ulster (part of)	256,811	16·61	14·71	0·20	0·79	1·21	0·47	4·45	48

NOTE.—The rates for Éire, the City of Dublin, and the Borough of Dun Laoghaire are calculated on the population estimated to the middle of 1939.

TABLE 18.—BIRTHS and DEATHS registered during the YEAR 1939, for the Thirteen Principal Towns and for each URBAN DISTRICT.

AREA.	Popula- tion Census 1936.	BIRTHS.		DEATHS.																					
		Annual Rate per 1,000 persons represented by	DEATHS	Principal epidemic diseases.	Total Number.	Under 1 year of Age.	At 65 years and up- wards.	Caused by										No. Uncertified.							
								Principal Epidemic Diseases.											Tuber- culosis	Violence.					
								Typhoid fever	Typhus fever.	Small-pox.	Measles.	Scarlet fever	Whooping cough.	Diphtheria.	Dysentery.	Diarrhoea & In- teritis (children under 2 years).	Influenza.				Pulmonary.	Other Forms.	Cancer.	Puerperal Sepsis.	Other Puerperal Causes.
ÉIRE	2,968,420	19.1	14.2	0.4	56,070	41,717	3,691	21,519	56	3		84	43	166	245	5	574	1,091	2,617	687	3,738	38	152	910	7,009
Total Rural Districts ...	2,003,151	17.7	14.7	0.2	34,570	28,626	1,901	16,533	41			18	21	94	112	3	192	957	1,543	418	2,516	26	97	603	6,643
Total Urban Districts ...	965,269	21.9	13.4	0.7	21,500	13,091	1,790	4,986	15	3		66	22	72	133	2	382	134	1,074	269	1,222	12	55	307	366
Total 13 Principal Towns ...	761,599	22.8	13.3	0.7	17,714	10,299	1,489	3,783	14	3		66	11	48	109	2	328	76	872	213	983	9	40	253	198
City of Dublin ...	468,103	23.6	13.2	0.8	11,384	6,362	1,019	2,164	7			52	5	27	83		209	40	569	145	594	6	21	166	103
Boro of Dun Laoghaire ...	39,785	17.3	13.6	0.6	704	554	61	276	1			1	1	4	3		13	11	30	9	56	1	3	16	5
Cork Co. Borough ...	80,765	20.2	13.2	0.6	1,632	1,066	118	425					1	7	2		37	2	83	14	139	1	4	23	22
Limerick " ...	41,061	26.1	13.5	1.0	1,073	554	62	208	1			7	3		5		24	3	42	10	43		2	9	14
Waterford " ...	27,968	22.0	13.5	1.0	614	377	45	168	1						6		21	7	30	5	44		1	7	8
Galway U. D. ...	18,294	23.7	13.9	0.6	434	255	38	94	1					2	2		6		23	9	17			8	10
Dundalk ..	14,684	22.3	11.9	0.5	327	175	19	70				1					6	2	15	4	11	1	1	4	6
Drogheda ..	14,494	24.8	13.9	0.3	359	201	19	82		3			1					3	12	4	23			6	6
Sligo ..	12,565	18.8	13.1	0.8	236	164	24	65				4		2			4	1	23	2	13		1	6	6
Wexford ..	12,247	23.4	12.7	0.3	287	155	22	62									2	1	12	5	15		2	2	5
Tralee ..	10,285	20.1	14.1	1.1	207	145	13	53	2					4	1		4	2	14		8		2	3	9
Kilkenny ..	10,237	21.5	13.3	0.6	220	136	16	58	1					1	2		2		9	4	4		3	1	4
Bray ...	10,111	23.4	15.3	0.7	237	155	13	58				1		1	5			4	10	2	16			2	

Total Urban Districts under 10,000 Population ...	204,670	18.5	13.6	0.6	3,786	2,792	321	1,203	1	.	.	.	11	24	24	24	.	54	58	202	56	239	3	15	54	168
I. LEINSTER.																										
An Uaimh ...	4,128	19.9	12.1	0.2	82	50	5	22	.	.	.	.	.	1	.	.	.	.	1	3	.	2	.	1	2	3
Arklow ...	4,680	22.4	14.1	.	105	66	3	36	.	.	.	.	.	.	.	.	.	.	.	6	2	6	1	1	4	2
Athlone ...	7,257	20.1	13.2	.	148	96	11	41	.	.	.	.	.	.	.	.	.	.	2	3	4	8	.	.	3	5
Athy ...	3,628	25.9	16.3	0.3	94	59	4	34	.	.	.	.	.	.	.	.	.	1	3	5	.	4	.	.	3	2
Birr ...	3,297	19.1	17.6	0.6	63	58	10	22	.	.	.	.	.	.	.	.	.	2	1	3	2	8	.	1	1	.
Carlow ...	7,649	21.2	11.9	0.9	162	91	18	35	.	.	.	.	.	4	.	.	.	3	1	9	.	5	.	.	.	11
Ceannanus Mór ...	2,304	19.5	12.6	.	45	29	2	11	.	.	.	.	.	.	.	.	.	.	2	4	2	3	.	.	.	.
Enniscorthy ...	5,873	22.0	11.6	0.5	129	68	9	23	.	.	.	.	.	.	.	.	.	3	1	1	1	4	.	.	1	2
Granard ...	1,236	18.6	13.8	.	23	17	1	9	.	.	.	.	.	.	.	.	.	.	1	3	.	4	.	.	.	3
Howth ...	4,832	17.6	8.9	0.2	85	43	7	20	.	.	.	.	.	.	.	.	.	1	2	4	.	1	.	.	2	.
Longford ...	3,807	21.3	15.5	1.1	81	59	10	13	.	.	.	.	1	2	.	.	.	1	3	2	.	7	.	.	.	6
Naas ...	3,290	23.7	11.9	0.9	78	39	7	10	.	.	.	.	.	.	2	.	.	1	1	4	1	4	.	.	2	3
New Ross ...	5,056	16.8	18.0	2.0	85	91	10	37	.	.	.	.	1	1	7	.	.	1	.	9	1	12	.	.	.	4
Trim ...	1,455	24.1	12.4	.	35	18	4	4	.	.	.	.	.	.	.	.	.	.	.	3	.	2	.	1	.	.
Tullamore ...	5,135	21.8	14.6	1.9	112	75	11	24	.	.	.	.	.	7	.	.	.	1	4	3	.	7	.	1	1	4
Wicklow ...	3,183	22.9	18.5	.	73	59	3	25	.	.	.	.	.	.	.	.	.	.	.	10	2	6	.	.	1	1

NOTE.—The rates for Éire, the City of Dublin, and the Borough of Dun Laoghaire are calculated on the estimated population in the middle of 1939.

TABLE 18.—URBAN DISTRICTS, 1939 (continued).

AREA.	Popula- tion Census 1936.	BIRTHS.			DEATHS.													Caused by										Violence.	No. Uncertified.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
		Annual Rate per 1,000 persons represented by	BIRTHS.	Principal epidemic diseases.	Total Number.	Under 1 year of Age.	At 65 years and up- wards.	Principal Epidemic Diseases.										Tuber- culosis		Cancer.	Puerperal Sepsis.	Other Puerperal Causes.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
								Typhoid fever	Typhus fever.	Small-pox.	Measles.	Scarlet fever.	Whooping cough.	Diphtheria.	Dysentery.	Diarrhoea & En- teritis (children under 2 years).	Influenza.	Pulmonary.	Other Forms.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
II. MUNSTER.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														

Skibbereen	...	2,541	20.1	13.4	.	51	34	.	.	.	.	.	.	.	.	17	.	6	1	4
Templemore	...	1,981	18.7	15.1	1.0	37	30	.	.	.	.	.	2	.	.	16	.	2	1	1
Thurles	...	5,648	23.7	14.3	1.8	134	81	8	1	1	.	.	1	1	5	23	.	6	19	19
Tipperary	...	5,384	21.7	15.0	1.7	117	81	.	.	.	.	.	1	1	.	32	.	5	2	2
Youghal	...	5,131	13.8	15.0	0.6	71	77	.	.	.	.	.	.	3	1	38	.	9	.	.

III. CONNAUGHT.

Ballina	...	5,728	21.3	13.8	.	122	79	.	.	.	.	.	.	.	2	28	11	8	3	18
Ballinasloe	...	5,834	7.9	8.4	0.3	46	49	.	.	1	.	.	.	1	.	20	5	4	1	3
Castlebar	...	4,826	9.7	7.5	0.4	47	36	.	.	1	1	.	2	1	1	14	2	2	.	9
Westport	...	3,409	16.1	6.5	.	55	22	.	.	.	.	.	.	.	3	11	3	1	.	1

IV. ULSTER (part of).

Belturbet	...	1,341	15.7	12.7	.	21	17	.	.	.	.	.	.	.	.	7	.	3	.	.
Buncrana	...	2,295	16.1	9.6	.	37	22	.	.	.	.	.	.	.	2	12	2	3	1	3
Bundoran	...	1,352	17.0	17.0	0.7	23	23	.	.	.	.	.	1	.	1	13	1	4	1	2
Carriackmacross	...	2,095	17.7	15.8	0.5	37	33	.	.	.	.	.	.	1	2	18	2	4	1	1
Castleblayney	...	1,725	13.9	12.8	.	24	22	.	.	.	.	.	.	.	1	14	1	1	1	2
Cavan	...	3,393	20.3	11.2	.	69	38	.	.	.	.	.	.	.	2	15	2	2	1	3
Clones	...	2,235	18.3	11.2	0.9	41	25	.	.	.	.	.	.	2	.	16	.	1	.	3
Cootehill	...	1,593	19.5	11.9	.	31	19	.	.	.	.	.	.	.	1	8	1	1	.	3
Letterkenny	...	2,649	21.9	12.1	0.4	58	32	.	.	.	.	.	1	.	5	11	2	1	.	4
Monaghan	...	4,780	15.5	12.8	0.2	74	61	.	.	.	.	.	.	1	5	24	5	7	.	1

TABLE 19.—BIRTH and DEATH RATES, for the aggregate Urban and Rural areas in each of the years 1901 to 1939.

YEAR.	RATES PER 1,000 OF POPULATION REPRESENTED BY								RATES PER 1,000 BIRTHS.	
	BIRTHS.		DEATHS. (All Causes).		PRINCIPAL EPI- DEMIC DISEASES.		TUBERCULOSIS (All forms).		INFANT MORTALITY.	
	Urban Districts	Rural Districts	Urban Districts	Rural Districts	Urban Districts	Rural Districts	Urban Districts	Rural Districts	Urban Districts	Rural Districts
1901 ...	24.90	20.83	22.22	15.48	1.67	0.57	—	—	150	74
1902 ...	26.83	20.68	22.25	15.27	1.85	0.57	—	—	142	75
1903 ...	26.70	20.59	20.64	15.80	1.24	0.63	—	—	132	75
1904 ...	27.26	21.20	21.38	16.33	1.56	0.62	—	—	143	75
1905 ...	27.21	20.94	19.77	15.31	1.18	0.55	—	—	130	72
1906 ...	26.88	21.40	19.74	15.03	1.35	0.49	3.68	2.15	131	69
1907 ...	26.14	21.15	20.40	15.79	1.42	0.42	3.76	2.12	133	69
1908 ...	26.95	21.19	20.19	15.98	1.53	0.55	3.63	2.07	134	72
1909 ...	26.64	21.61	19.18	15.90	1.36	0.58	3.27	2.01	127	70
1910 ...	26.38	21.57	18.58	15.96	1.08	0.57	3.12	1.91	125	73
1911 ...	26.31	21.47	19.04	15.33	2.15	0.53	3.04	1.78	135	72
1912 ...	25.33	21.68	18.54	15.31	1.59	0.45	2.98	1.78	121	65
1913 ...	25.62	21.50	19.09	15.96	1.88	0.58	2.95	1.78	139	72
1914 ...	25.48	21.16	20.44	14.41	1.83	0.48	3.06	1.67	123	62
1915 ...	24.38	21.09	19.83	16.62	1.48	0.47	3.17	1.82	130	65
1916 ...	22.58	20.57	18.07	15.90	1.22	0.50	2.85	1.83	123	64
1917 ...	21.27	19.57	17.30	16.71	1.17	0.43	2.85	1.92	121	69
1918 ...	20.80	19.59	20.76	16.26	1.23	0.42	3.02	1.77	125	62
1919 ...	22.41	18.99	19.44	17.43	0.86	0.32	2.61	1.60	119	69
1920 ...	26.19	19.85	16.43	14.00	1.32	0.53	2.22	1.43	113	60
1921 ...	24.44	17.90	15.41	13.99	1.19	0.44	2.03	1.38	105	56
1922 ...	23.41	17.91	16.26	14.14	0.96	0.40	2.01	1.34	98	54
1923 ...	24.24	18.96	15.28	13.50	1.01	0.37	2.07	1.25	99	50
1924 ...	25.36	19.39	16.57	14.42	1.05	0.38	2.06	1.31	104	55
1925 ...	24.71	19.21	15.66	14.20	1.09	0.32	2.05	1.37	97	53
1926 ...	23.84	19.23	15.27	13.54	1.33	0.43	1.84	1.31	110	56
1927 ...	23.44	18.98	15.56	14.44	0.96	0.33	1.92	1.26	99	56
1928 ...	23.11	18.80	14.41	14.10	0.97	0.38	1.71	1.23	91	56
1929 ...	22.85	18.53	15.06	14.46	0.87	0.39	1.75	1.13	93	58
1930 ...	23.24	18.47	14.69	14.05	0.90	0.34	1.73	1.12	90	56
1931 ...	22.56	18.07	15.03	14.47	0.93	0.33	1.76	1.14	88	58
1932 ...	22.44	17.53	14.71	14.51	1.00	0.38	1.49	1.14	95	59
1933 ...	22.45	17.94	14.15	13.47	0.87	0.37	1.55	1.02	85	54
1934 ...	22.75	17.96	12.92	13.26	0.69	0.33	1.48	1.05	78	55
1935 ...	23.43	17.79	14.00	13.97	0.91	0.39	1.62	1.10	87	57
1936 ...	23.11	17.90	14.22	14.45	0.99	0.37	1.49	1.02	99	59
1937 ...	23.11	17.23	14.76	15.56	0.85	0.35	1.53	1.09	91	61
1938 ...	22.65	17.76	13.13	13.88	0.71	0.30	1.42	0.93	84	55
1939 ...	21.93	17.69	13.35	14.65	0.71	0.25	1.37	1.00	83	55

NOTE.—For 1923 and subsequent years the births and deaths on which the above rates are based have been assigned to the normal residence of the mother in the case of births and to that of the deceased in the case of deaths. Prior to 1923 the figures on which the rates were based were partially corrected for deaths in institutions. The rates given relate to the urban and rural areas as existing in the respective years.

PART III.

Abstracts.

ABSTRACT I.

MARRIAGES, BIRTHS AND DEATHS registered during the year 1939, in each Province, County, and County Borough.

[Wherever the minus sign (—) is prefixed to the numbers given in the column headed "Excess of Births over Deaths," it denotes that the births, instead of exceeding the deaths, were, in fact, less than the deaths to the extent stated.]

PROVINCES, ADMINISTRATIVE COUNTIES, AND COUNTY BOROUGHES.	Area * in Statute Acres	Popula- tion, Census 1936	Total Number of Mar- riages Regis- tered	BIRTHS (INCLUDING ILLEGITIMATE)				ILLEGITIMATE BIRTHS				DEATHS				Excess of Births over Deaths (Net Num- bers)
				Total Number Registered	Transferred from Area	Transferred to Area	Net Number	Total Number Registered	Transferred from Area	Transferred to Area	Net Number	Total Number Registered	Transferred from Area	Transferred to Area	Net Number	
ÉIRE	17,024,485	2,968,420	15,204	56,070	—	—	56,070	1,781	—	—	1,781	41,717	—	—	41,717	14,353
No. I.—LEINSTER	4,851,340	1,220,411	7,288	26,148	495	192	25,845	958	143	62	877	17,365	303	67	17,129	8,716
II.—MUNSTER	5,962,595	942,272	4,334	16,721	163	174	16,732	541	58	49	532	12,912	58	144	12,998	3,734
III.—CONNAUGHT	4,230,822	525,468	2,307	8,578	30	265	8,813	121	3	52	170	7,406	11	126	7,521	1,292
IV.—ULSTER (part of)	1,979,728	280,269	1,275	4,623	42	99	4,680	161	3	44	202	4,034	13	48	4,069	611

PROVINCE OF LEINSTER.

1. CARLOW	221,485	34,452	168	673	5	55	723	19	1	18	36	468	25	45	488	235
2. DUBLIN CO.	208,984	118,822	899	1,281	124	1,259	2,416	131	93	44	82	1,326	256	435	1,505	911
3. CITY OF DUBLIN	18,740	468,103	3,402	13,708	2,448	124	11,384	452	236	44	260	7,276	1,110	196	6,362	5,022
4. KILDARE	418,644	57,892	280	1,086	6	199	1,279	29	.	28	57	771	9	90	852	427
5. KILKENNY	509,470	68,614	302	1,136	21	87	1,202	34	.	26	60	1,028	14	37	1,051	151
6. LAOIGHIS	424,892	50,109	193	803	11	82	874	11	.	19	30	681	19	42	704	170
7. LONGFORD	257,935	37,847	178	631	34	65	662	15	.	13	28	540	1	45	584	78
8. LOUTH	202,814	64,339	377	1,200	26	91	1,265	35	1	13	47	798	4	52	846	419
9. MEATH	577,824	61,405	292	1,007	14	166	1,159	13	1	30	42	797	16	78	859	300
10. OFFALY	493,636	51,308	196	866	13	71	924	14	2	18	30	736	2	63	797	127
11. WESTMEATH	435,605	54,706	216	995	88	61	968	82	55	13	40	814	49	41	806	162
12. WEXFORD	581,061	94,245	441	1,797	23	69	1,843	84	4	19	99	1,341	8	34	1,367	476
13. WICKLOW	500,250	58,569	344	965	24	205	1,146	39	.	27	66	789	17	136	908	238

14. CLARE	787,756	89,879	363	1,374	9	121	1,486	22	.	26	48	1,206	2	42	1,246	240
15. CORK CO.	1,840,908	275,192	1,080	3,960	146	575	4,389	178	48	10	140	3,903	379	282	3,806	583
16. CORK CO. BOROUGH ...	2,685	80,762	658	2,114	587	105	1,632	11	2	22	31	1,009	291	348	1,066	566
17. KERRY	1,161,705	139,831	584	2,276	25	61	2,312	52	1	13	64	1,846	3	47	1,890	422
18. LIMERICK CO.	661,585	100,092	386	1,723	44	234	1,913	104	16	9	97	1,412	211	127	1,328	585
19. LIMERICK CO.	2,386	41,061	326	1,298	267	42	1,073	6	3	21	24	467	123	210	554	519
20. TIPPERARY, N.R. ...	493,258	59,551	243	1,101	108	75	1,068	111	87	19	34	875	33	49	891	177
21. TIPPERARY, S.R. ...	558,034	78,284	310	1,445	60	54	1,439	29	2	23	50	1,090	27	41	1,104	335
22. WATERFORD CO. ...	452,840	49,646	255	724	27	109	806	17	2	20	35	630	15	121	736	70
23. WATERFORD CO. BOROUGH ...	1,438	27,968	149	706	112	20	614	11	7	5	9	474	114	17	377	237

PROVINCE OF CONNAUGHT.

24. GALWAY	1,467,660	168,198	716	3,217	66	68	3,219	66	24	16	58	2,366	48	39	2,357	862
25. LEITRIM	376,764	50,908	156	718	2	71	787	3	.	19	22	751	2	53	802	—15
26. MAYO	1,333,941	161,349	875	2,543	11	82	2,614	7	.	29	36	2,169	9	51	2,211	403
27. ROSCOMMON	608,540	77,566	275	1,028	8	99	1,119	17	1	6	22	1,109	16	65	1,158	—39
28. SLIGO	443,917	67,447	285	1,072	22	24	1,074	28	2	6	32	1,011	35	17	993	81

PROVINCE OF ULSTER (Part of).

29. CAVAN	467,162	76,670	304	1,183	12	65	1,236	30	1	25	54	1,105	4	55	1,156	80
30. DONEGAL	1,193,581	142,310	683	2,450	26	19	2,443	106	.	13	119	2,052	8	10	2,054	389
31. MONAGHAN	318,985	61,289	288	990	13	24	1,001	25	1	5	29	877	28	10	859	142

* Exclusive of the larger rivers, lakes and tideways.

ABSTRACT 1.—(continued).

MARRIAGES, BIRTHS AND DEATHS, 1939.—Superintendent Registrars' Districts, by Counties.—LEINSTER.

SUPERINTENDENT REGISTRARS' DISTRICTS.	Area* in Statute Acres	Popula- tion, Census 1936	Total Number of Mar- riages Regis- tered	BIRTHS (INCLUDING ILLEGITIMATE)				ILLEGITIMATE BIRTHS				DEATHS				Excess of Births over Deaths (Net Num- bers)
				Total Number Registered	Transferred from Area	Transferred to Area	Net Number	Total Number Registered	Transferred from Area	Transferred to Area	Net Number	Total Number Registered	Transferred from Area	Transferred to Area	Net Number	
1. Carlow Co.																
No.																
1. CARLOW	221,485	34,452	168	673	5	55	723	19	1	18	36	468	25	45	488	235
2. Dublin Co.																
2. BALROTHERY	84,405	20,997	98	290	2	177	465	6	.	12	18	240	62	80	258	207
3. DUBLIN (part of)	97,619	38,481	319	457	116	432	773	121	105	16	32	420	138	187	469	304
4. RATHDOWN	26,960	59,311	482	534	28	672	1,178	4	.	28	32	666	91	203	778	400
3. City of Dublin																
5. DUBLIN (part of)	18,740	468,103	3,402	13,708	2,448	124	11,384	452	236	44	260	7,276	1,110	196	6,362	5,022
4. Kildare Co.																
6. ATHY	130,460	16,552	66	352	13	30	369	24	4	11	31	242	42	53	253	116
7. CELBRIDGE	53,703	8,233	31	105	.	58	163	1	.	4	5	78	.	42	120	43
8. NAAS	234,481	33,107	183	629	5	123	747	4	.	17	21	451	55	83	479	268
5. Kilkenny Co.																
9. GALLAN	62,169	7,112	24	92	1	20	111	2	.	7	9	75	.	22	97	14
10. CASTLECOMER	57,867	8,247	32	112	.	20	132	4	.	6	10	114	.	28	142	—10
11. KILKENNY	133,462	23,377	117	549	99	28	478	15	5	13	23	435	114	25	346	132
12. THOMASTOWN	225,444	26,660	113	331	5	84	410	12	4	8	16	358	32	72	398	12
13. URLINGFORD	30,528	5,218	16	52	.	19	71	1	.	1	2	46	.	22	68	3
6. Laoighis Co.																
14. ABBEYLEIX	200,641	21,319	78	332	26	37	343	5	.	9	14	297	22	44	319	24
15. MOUNTMELLICK	224,251	28,790	115	471	9	69	531	6	.	10	16	384	40	41	385	146

16. BALLYMAHON ...	69,834	7,272	37	76	.	35	111	1	.	3	4	105	.	20	125	14
17. GRANARD ...	84,678	12,532	28	146	1	53	198	1	.	12	13	115	.	37	152	46
18. LONGFORD ...	103,423	18,043	113	409	86	30	353	13	5	3	11	320	38	25	307	46
8. Louth Co.																
19. ARDEE ...	67,239	11,218	56	154	7	33	180	2	.	11	13	174	32	24	166	14
20. DROGHEDA ...	41,979	19,674	144	475	48	22	449	18	12	5	11	242	22	50	270	179
21. DUNDALK ...	93,596	33,447	177	571	6	71	636	15	3	11	23	382	8	36	410	226
9. Meath Co.																
22. DUNSHAUGHLIN ...	106,757	7,724	43	85	1	54	138	2	.	4	6	70	.	29	99	39
23. KELLS ...	103,420	12,837	59	224	3	43	264	.	.	10	10	148	.	41	189	75
24. NAVAN ...	182,161	22,209	121	319	5	96	410	1	.	9	10	302	46	49	305	105
25. OLDCASTLE ...	44,099	4,596	14	65	.	10	75	.	.	4	4	54	.	15	69	6
26. TRIM... ..	141,387	14,039	55	314	77	35	272	10	5	7	12	223	57	31	197	75
10. Offaly Co.																
27. BIRR ...	248,865	23,462	69	299	.	64	363	1	.	11	12	286	.	84	370	7
28. EDENDERRY ...	81,156	6,563	30	129	.	13	142	1	.	6	7	96	.	20	116	26
29. TULLAMORE ...	163,615	21,283	97	438	48	29	419	12	9	8	11	354	65	22	311	108
11. Westmeath Co.																
30. ATHLONE ...	98,984	18,109	81	315	24	34	325	2	.	10	12	218	3	61	276	49
31. DELVIN ...	110,987	10,087	33	186	68	41	159	73	68	1	6	105	8	47	144	15
32. MULLINGAR ...	225,634	26,510	102	494	45	35	484	7	.	15	22	491	121	16	386	98
12. Wexford Co.																
33. ENNISCORTHY ...	193,391	29,566	152	573	43	51	581	57	34	8	31	508	108	33	433	148
34. GOREY ...	130,202	13,850	57	239	2	34	271	2	.	9	11	169	.	30	199	72
35. NEW ROSS ...	124,426	19,417	88	323	9	49	363	8	.	10	18	270	10	48	308	55
36. WEXFORD... ..	133,042	31,412	144	662	78	44	628	17	.	22	39	394	34	67	427	201
13. Wicklow Co.																
37. BALTINGLASS ...	154,966	9,854	53	168	30	48	186	3	.	13	16	166	19	23	170	16
38. RATHDRUM ...	262,206	41,443	259	699	28	160	831	33	11	20	42	548	58	143	633	198
39. SHILLELAGH ...	83,078	7,272	32	98	3	34	129	3	.	5	8	75	.	30	105	24

See Note () on page 35

MARRIAGES, BIRTHS AND DEATHS, 1939.—Superintendent Registrars' Districts, by Counties.—MUNSTER.

SUPERINTENDENT REGISTRARS' DISTRICTS.	Area* in Statute Acres	Popula- tion, Census 1936	Total Number of Mar- riages Regis- tered	BIRTHS (INCLUDING ILLEGITIMATE)				ILLEGITIMATE BIRTHS				DEATHS				Excess of Births over Deaths (Net Num- bers)	
				Total Number Registered	Transferred from Area	Transferred to Area	Net Number	Total Number Registered	Transferred from Area	Transferred to Area	Net Number	Total Number Registered	Transferred from Area	Transferred to Area	Net Number		
No. 14. Clare Co.																	
40. BALLYVAUGHAN	71,629	3,263	14	49	2	6	53	.	.	4	4	30	.	6	36	17	
41. COROFIN ...	61,381	3,865	16	55	2	3	56	.	.	2	2	38	.	9	47	9	
42. ENNIS ...	113,312	18,634	94	339	34	34	339	19	8	4	15	370	148	22	244	95	
43. ENNISTYMON ...	99,600	14,390	54	240	9	7	238	.	.	3	3	192	1	31	222	16	
44. KILLADYSERT ...	62,615	6,824	40	80	.	13	93	.	.	5	5	69	.	18	87	6	
45. KILRUSH ...	137,507	22,300	80	337	7	18	348	3	.	7	10	262	5	35	292	56	
46. SCARRIFF ...	241,712	20,603	65	274	1	86	359	.	.	9	9	245	1	74	318	41	
No. 15. Cork Co.																	
47. BANDON ...	101,482	14,866	70	246	49	33	230	1	.	4	5	151	5	54	200	39	
48. BANTRY ...	107,277	10,335	47	149	5	25	169	.	.	3	3	120	4	20	136	33	
49. CASTLETOWN ...	74,299	7,833	25	99	.	10	109	.	.	3	3	89	.	23	112	-3	
50. CLONAKILTY ...	80,994	14,716	59	200	9	27	218	9	6	6	9	219	27	36	228	-10	
51. CORK, part of ...	167,841	59,391	232	890	193	321	1,018	128	100	2	30	1,274	659	137	732	266	
52. DUNMANWAY ...	103,920	10,343	22	153	13	30	170	1	.	4	5	110	.	21	131	39	
53. FERMOY ...	196,733	24,735	88	399	22	31	408	14	6	8	16	383	35	39	387	21	
54. KANTURK ...	185,659	20,455	90	351	8	30	373	9	.	8	17	241	3	55	293	80	
55. KINSALE ...	80,129	11,613	49	113	2	45	156	2	.	7	9	132	.	33	165	-9	
56. MACROOM ...	179,153	17,760	76	246	9	36	273	2	.	5	7	181	.	62	243	30	
57. MALLOW ...	169,102	24,511	89	357	3	73	427	3	.	14	17	270	9	62	323	104	
58. MIDDLETON ...	109,380	16,608	66	207	6	35	236	2	.	4	6	184	9	39	214	22	
59. MILLSTREET ...	74,939	8,992	19	118	.	11	129	4	.	1	5	119	4	18	133	-4	
60. SKIBBEREEN ...	113,371	18,011	75	252	4	27	275	1	1	3	3	241	8	47	280	5	
61. SKULL ...	57,669	6,312	22	66	.	10	76	.	.	1	1	56	.	19	75	1	
62. YOUGHAL ...	36,960	8,681	31	114	4	12	122	2	.	2	4	133	31	32	134	-12	

17. Kerry Co.														
64. CAHERCIVEEN ...	198,101	15,371	57	201	4	7	204	2	.	2	4	189	.	31
65. DINGLE ...	126,454	13,838	56	149	2	15	162	1	.	3	4	133	.	50
66. KENMARE ...	198,416	10,143	23	129	1	11	139	1	.	5	6	104	.	18
67. KILLARNEY ...	251,430	31,660	137	498	33	38	503	27	21	7	13	464	77	42
68. LISTOWEL ...	165,503	29,407	99	494	6	49	537	7	.	10	17	326	2	61
69. TRALEE ...	221,801	39,415	212	805	67	29	767	14	5	11	20	630	137	58
18. Limerick Co.														
70. GROOM ...	83,369	10,007	61	432	245	20	207	78	70	1	9	186	68	24
71. KILMALLOCK ...	164,344	23,057	84	338	3	131	466	4	.	25	29	253	.	66
72. LIMERICK, part of ...	142,828	26,625	70	390	32	168	526	20	13	21	28	485	212	69
73. NEWCASTLE ...	143,842	23,666	112	332	1	104	435	1	.	19	20	329	69	46
74. RATHKEALE ...	127,202	16,737	59	231	2	50	279	1	.	10	11	159	.	60
19. Limerick Co. Borough														
75. LIMERICK, part of ...	2,386	41,061	326	1,298	267	42	1,073	6	3	21	24	467	123	210
20. Tipperary N.R.														
76. BORRISOKANE ...	109,667	8,842	35	130	1	30	159	1	.	5	6	103	.	25
77. NENAGH ...	183,395	20,688	76	358	42	20	336	2	1	4	5	300	18	56
78. ROSCREA ...	57,541	7,950	32	221	108	20	133	101	98	5	8	142	62	14
79. THURLES ...	142,655	22,071	100	392	11	59	440	7	4	12	15	330	46	47
21. Tipperary S.R.														
80. CARRICK-ON-SUIR ...	26,118	6,870	28	120	1	16	135	3	.	5	8	80	.	19
81. CASHEL ...	222,782	24,962	95	432	23	49	458	19	6	6	19	366	58	43
82. CLOGHEEN ...	117,415	11,500	36	160	9	9	160	1	.	1	2	126	.	34
83. CLONMEL ...	47,305	13,774	62	289	32	22	279	4	1	5	8	228	69	16
84. TIPPERARY ...	144,414	21,178	89	444	65	28	407	2	1	12	13	290	16	45
22. Waterford Co.														
85. DUNGARVAN ...	144,342	17,431	76	304	44	9	269	10	5	3	8	277	39	22
86. KILMACHTOMAS ...	64,590	5,798	22	67	.	30	97	2	.	5	7	62	.	32
87. LISMORE ...	97,186	10,172	90	120	.	16	136	2	.	1	3	122	3	31
88. WATERFORD, part of ...	146,722	16,245	67	233	18	89	304	3	.	14	17	169	5	68
23. Waterford Co. Borough														
89. WATERFORD, part of ...	1,438	27,968	149	706	112	20	614	11	7	5	9	474	114	17

* See note (*) on page 35.

ABSTRACT I.—(continued).
MARRIAGES, BIRTHS AND DEATHS, 1939.—Superintendent Registrars' Districts, by Counties.—CONNAUGHT.

SUPERINTENDENT REGISTRARS' DISTRICTS.	Area* in Statute Acres	Popula- tion, Census 1936	Total Number of Mar- riages Regis- tered	BIRTHS (INCLUDING ILLEGITIMATE)				ILLEGITIMATE BIRTHS				DEATHS				Excess of Births over Deaths (Net Num- bers)
				Total Number Registered	Transferred from Area	Transferred to Area	Net Number	Total Number Registered	Transferred from Area	Transferred to Area	Net Number	Total Number Registered	Transferred from Area	Transferred to Area	Net Number	
24. Galway Co.																
No.																
90. BALLINASLOE ...	155,542	18,442	71	230	1	44	273	2	.	5	7	250	85	87	252	21
91. CLIFDEN ...	193,692	12,434	51	204	2	14	216	3	.	4	7	163	2	24	185	31
92. GALWAY ...	198,506	38,297	206	1,106	237	21	890	8	5	9	12	789	257	41	573	317
93. GLENAMADDY ...	82,958	10,889	29	141	1	13	153	1	.	2	3	125	.	28	153	.
94. GORT ...	106,312	10,034	38	127	1	53	179	2	.	1	3	112	.	29	141	38
95. LOUGHREA ...	214,111	19,690	69	291	3	62	350	1	.	5	6	258	86	54	226	124
96. MOUNTBELLEW ...	72,439	8,562	23	146	1	6	151	1	.	3	4	82	.	25	107	44
97. OUGHTERARD ...	173,440	13,393	86	258	1	39	296	2	.	7	9	171	.	43	214	82
98. PORTUMNA ...	62,086	7,178	33	107	2	5	110	1	.	1	2	66	.	22	88	22
99. TUAM ...	208,574	29,279	110	607	51	45	601	45	41	1	5	350	22	90	418	183
25. Leitrim Co.																
100. CARRICK-ON-SHANNON	63,577	9,651	38	110	1	32	141	.	.	3	3	145	34	18	129	12
101. MANORHAMILTON ...	177,423	19,556	60	286	3	27	310	3	.	11	14	321	11	33	343	—53
102. MOHILL ...	135,764	21,701	58	322	13	27	336	.	.	5	5	285	.	45	330	6
26. Mayo Co.																
103. BALLINA ...	251,108	28,142	296	481	3	17	495	3	.	2	5	328	7	44	365	130
104. BALLINROBE ...	147,105	17,371	79	250	4	12	258	.	.	5	5	211	18	41	231	24
105. BELMULLET ...	179,761	13,447	87	293	4	3	292	1	.	.	1	120	.	29	149	143
106. CASTLEBAR ...	141,211	22,531	90	363	46	5	322	1	1	3	3	545	249	6	302	20
107. CLAREMORRIS ...	110,789	19,300	73	265	.	34	299	1	.	8	9	231	.	53	284	15

108. SWINFORD ...	156,063	32,793	146	468	1	34	501	1	6	7	470	11	69	528	27
109. WESTPORT ...	347,904	27,855	104	423	2	26	447	.	6	6	264	.	85	349	98
27. Roscommon Co.															
110. BOYLE ...	122,372	16,720	60	203	2	20	221	1	2	3	228	2	38	264	—13
111. CASTLEREAGH ...	163,600	24,724	71	295	1	48	342	.	9	9	303	.	60	363	—21
112. ROSCOMMON ...	322,478	55,113	144	539	27	53	556	16	8	10	578	76	29	531	25
28. Sligo Co.															
113. DROMORE WEST ...	97,543	9,980	43	162	1	17	178	1	4	5	110	.	38	148	30
114. SLIGO ...	220,505	43,234	203	722	43	21	700	27	9	23	758	119	21	660	40
115. TOBERCOURRY ...	125,869	14,233	39	188	1	9	196	.	4	4	143	.	42	185	11

MARRIAGES, BIRTHS AND DEATHS, 1939.—Superintendent Registrars' Districts, by Counties.—ULSTER (part of).

29. Cavan Co.															
116. BAILIEBOROUGH ...	113,901	19,845	71	273	3	52	322	7	12	19	214	.	76	290	32
117. BAWNBOY ...	102,420	11,047	48	158	.	16	174	.	5	5	129	.	41	170	4
118. CAVAN ...	250,841	45,777	155	752	48	36	740	23	16	39	762	100	34	696	44
30. Donegal Co.															
119. BALLYSHANNON ...	41,628	7,976	31	162	26	6	142	1	4	5	147	12	11	146	—4
120. DONEGAL ...	160,449	14,780	69	263	21	13	255	4	6	10	253	19	17	251	4
121. DUNFANAGHY ...	126,123	13,555	55	219	4	4	219	5	3	8	158	.	13	171	48
122. GLENTIES ...	258,505	27,569	155	399	6	32	425	2	6	8	346	3	41	384	41
123. INISHOWEN ...	160,021	23,240	106	375	2	9	382	13	4	17	304	4	24	324	58
124. LETTERKENNY ...	160,377	18,540	74	350	8	15	357	14	12	26	299	76	18	241	116
125. MILLFORD ...	112,089	15,513	85	231	5	11	237	8	5	13	213	.	26	239	—2
126. STRANORLAR ...	174,389	21,137	108	451	34	9	426	59	31	32	332	54	20	298	128
31. Monaghan Co.															
127. CARRICKMACROSS ...	65,680	12,862	58	160	2	44	202	3	4	7	124	.	39	163	39
128. CASTLEBLAYNEY ...	63,834	13,205	71	182	6	39	215	13	5	10	252	62	23	213	2
129. CLONES ...	64,288	11,291	42	177	4	14	187	5	2	7	132	.	27	159	28
130. MONAGHAN ...	125,183	23,931	117	471	81	7	397	4	2	5	369	75	30	324	73

* See note (*) on page 35.

ABSTRACT II.—MARRIAGES

PROVINCES AND COUNTIES;	TOTAL MARRIAGES.	Catholic Marriages.	Marriages other than Catholic.								Total Marriages Registered in the Quarter ending the last day of			
			Total.	Protestant Episcopalian.	In Registered Pres- byterian Meeting Houses.	In Registered Buildings.	In the Registrar's Office.	Society of Friends.	Jews.	MARCH.	JUNE.	SEPTEMBER.	DECEMBER.	
ÉIRE	15,204	14,282	922	660	132	59	52	4	15	3,487	3,665	4,514	3,538	
PROVINCES.														
LEINSTER	7,288	6,747	541	406	28	45	47	2	13	1,329	1,704	2,515	1,740	
MUNSTER	4,334	4,222	112	92	6	7	3	2	2	1,212	1,067	1,138	917	
CONNAUGHT	2,307	2,262	45	41	2	2	.	.	.	590	606	533	578	
ULSTER (part of) ...	1,275	1,051	224	121	96	5	2	.	.	356	288	328	302	

PROVINCE OF

CARLOW	168	153	15	15	.	.	.	.	.	48	45	42	32
DUBLIN CO.	899	810	89	79	5	3	2	.	.	138	221	319	221
CITY OF DUBLIN ...	3,402	3,113	289	177	19	38	41	1	13	523	775	1,339	765
KILDARE	280	275	5	5	.	.	.	.	.	53	76	74	77
KILKENNY	302	295	7	7	.	.	.	.	.	61	70	74	99
LAOIGHIS	193	171	22	21	1	.	.	.	.	50	47	40	56
LONGFORD	178	173	5	5	.	.	.	.	.	65	41	41	31
LOUTH	377	361	16	14	2	.	.	.	.	81	74	149	73
MEATH	292	288	4	4	.	.	.	.	.	53	72	98	69
OFFALY	196	185	11	11	.	.	.	.	.	40	48	59	49
WESTMEATH	216	211	5	5	.	.	.	.	.	51	53	47	67
WEXFORD	441	426	15	13	.	1	.	1	.	102	102	122	115
WICKLOW	344	286	58	50	1	3	4	.	.	64	80	111	89

PROVINCE OF

CLARE	363	360	3	3	.	.	.	.	.	101	92	104	60
CORK CO.	1,060	1,012	48	40	2	5	1	.	.	321	243	256	240
CORK CO. BOROUGH ...	658	639	19	17	.	.	.	.	2	122	153	219	16
KERRY	584	579	5	5	.	.	.	.	.	186	181	117	100
LIMERICK CO.	386	384	2	1	.	1	.	.	.	144	91	80	7
LIMERICK CO. BOROUGH	326	321	5	2	2	.	1	.	.	77	90	105	5
TIPPERARY, N.R. ...	243	234	9	8	.	.	1	.	.	73	60	56	5
TIPPERARY, S.R. ...	310	303	7	5	2	.	.	.	.	90	74	76	70
WATERFORD CO. ...	255	246	9	8	.	.	.	1	.	63	49	79	6
WATERFORD CO. BOROUGH	149	144	5	3	.	1	.	1	.	35	34	46	34

PROVINCE OF

GALWAY	716	714	2	2	.	.	.	.	.	228	180	164	14
LEITRIM	156	149	7	6	.	1	.	.	.	42	47	33	3
MAYO	875	867	8	8	.	.	.	.	.	192	198	212	27
ROSCOMMON	275	266	9	7	1	1	.	.	.	61	90	61	6
SLIGO	285	266	19	18	1	.	.	.	.	67	91	63	6

PROVINCE OF

CAVAN	304	261	43	34	5	3	1	.	.	77	82	80	6
DONEGAL	683	567	116	60	54	1	1	.	.	204	134	177	16
MONAGHAN	288	223	65	27	37	1	.	.	.	75	72	71	7

REGISTERED IN THE YEAR 1939.

MARRIAGES.								PROVINCES AND COUNTIES.
Contracted between				Of		Of Persons not of full Age		
Bachelors and Spinsters.	Bachelors and Widows.	Widowers and Spinsters.	Widowers and Widows.	Widowers.	Widows.	Men.	Women.	
14,294	174	633	103	736	277	224	1,124	ÉIRE.
6,843	89	311	45	356	134	152	716	PROVINCES. LEINSTER.
4,068	48	184	34	218	82	40	223	MUNSTER.
2,190	21	84	12	96	33	20	96	CONNAUGHT.
1,193	16	54	12	66	28	12	89	ULSTER (part of).

LEINSTER

156	.	11	1	12	1	6	15	CARLOW.
851	11	33	4	37	15	15	86	DUBLIN CO.
3,194	41	145	22	167	63	91	319	CITY OF DUBLIN.
253	5	21	1	22	6	13	52	KILDARE.
284	6	10	2	12	8	3	23	KILKENNY.
173	6	13	1	14	7	3	17	LAOIGHIS.
163	4	10	1	11	5	1	11	LONGFORD.
360	1	14	2	16	3	6	24	LOUTH.
277	2	11	2	13	4	1	21	MEATH.
189	3	3	1	4	4	3	15	OFFALY.
208	2	5	1	6	3	3	27	WESTMEATH.
417	5	15	4	19	9	4	63	WEXFORD.
318	3	20	3	23	6	3	43	WICKLOW.

MUNSTER

550	4	7	2	9	6	1	15	CLARE.
1,000	13	40	7	47	20	3	38	CORK CO.
616	12	24	6	30	18	10	38	CORK CO. BOROUGH.
546	1	34	3	37	4	2	18	KERRY.
561	3	21	1	22	4	3	22	LIMERICK CO.
315	3	7	1	8	4	10	29	LIMERICK CO. BOROUGH.
226	2	14	1	15	3	1	16	TIPPERARY, N.R.
279	5	16	10	26	15	4	19	TIPPERARY, S.R.
238	3	12	2	14	5	2	16	WATERFORD CO.
137	2	9	1	10	3	4	12	WATERFORD CO. BOROUGH.

CONNAUGHT

680	9	25	2	27	11	7	34	GALWAY.
147	2	6	1	7	3	1	6	LEITRIM.
827	8	35	5	40	13	8	38	MAYO.
263	1	11	.	11	1	2	8	ROSCOMMON.
273	1	7	4	11	5	2	10	SLIGO.

ULSTER (part of)

286	4	10	4	14	8	.	15	CAVAN.
646	6	27	4	31	10	8	55	DONEGAL.
261	6	17	4	21	10	4	19	MONAGHAN.

ABSTRACT III.—BIRTHS, and DEATHS at different Ages in the year 1939—by Provinces and Counties.

AGES AT DEATH.

Provinces and Counties.	TOTAL BIRTHS	TOTAL DEATHS	Under 1 Year.	1—	2—	3—	4—	Under 5 Years	5—	10—	15—	20—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70—	75—	85—	95 & up-wards
ÉIRE	56,070	41,717	3,691	525	270	193	151	4,330	491	347	696	819	895	853	886	1,023	1,273	1,948	2,499	3,638	4,586	6,276	8,531	1,951	175
	23,804	21,567	2,104	246	140	102	79	2,671	282	167	353	390	436	431	441	534	642	1,026	1,354	2,001	2,516	3,220	4,181	867	55
	27,266	20,150	1,587	279	130	91	72	2,159	209	180	343	429	459	422	445	489	631	922	1,145	1,637	2,070	3,056	4,350	1,084	120
LEINSTER	25,845	17,129	1,924	254	121	82	71	2,452	210	156	316	386	410	411	387	454	576	914	1,137	1,584	1,794	2,348	2,906	642	46
	13,348	8,850	1,125	120	57	46	36	1,384	125	70	150	178	187	196	215	251	291	490	629	884	960	1,180	1,397	244	19
	12,497	8,279	799	134	64	36	35	1,068	85	86	166	208	223	215	172	203	285	424	508	700	834	1,168	1,509	398	27
MUNSTER	16,732	12,998	1,087	188	83	59	40	1,457	151	107	188	231	257	250	278	315	392	616	814	1,188	1,504	2,020	2,635	542	53
	8,594	6,715	597	87	53	30	21	788	86	56	107	113	132	128	137	166	199	329	436	648	809	1,048	1,280	239	14
	8,138	6,283	490	101	30	29	19	669	65	51	81	118	125	122	141	149	193	287	378	540	695	972	1,355	303	39
CONNAUGHT	8,813	7,521	437	48	42	33	24	584	90	62	143	150	167	132	140	160	205	266	338	509	786	1,176	2,003	555	55
	4,483	3,895	248	23	17	17	16	321	48	31	76	70	85	72	59	79	98	137	183	278	459	616	990	278	15
	4,330	3,626	189	25	25	16	8	263	42	31	67	80	82	60	81	81	107	129	155	231	327	560	1,013	277	40
ULSTER (part of)	4,680	4,069	243	35	24	19	16	337	40	22	49	52	61	60	81	94	100	152	210	357	502	732	987	212	21
	2,379	2,107	134	16	13	9	6	178	23	10	20	29	32	35	30	38	54	70	106	191	288	376	514	106	7
	2,301	1,962	109	19	11	10	10	159	17	12	29	23	29	25	51	56	46	82	104	166	214	356	473	106	14
LEINSTER.																									
CARLOW	723	488	49	8	5	1	2	65	2	5	7	10	10	11	6	6	12	26	26	45	53	88	97	19	.
	370	271	24	5	4	.	1	34	2	4	3	4	6	7	4	4	5	17	14	27	34	48	53	9	.
	353	217	25	3	1	.	1	31	.	1	4	6	4	4	4	4	7	9	12	18	19	40	44	10	.
DUBLIN Co.	2,416	1,505	180	19	13	8	6	226	26	23	28	33	40	38	36	36	51	76	100	126	170	188	232	72	4
	1,282	762	111	8	4	4	4	131	15	12	14	15	16	14	22	20	25	48	50	63	88	91	102	32	4
	1,134	743	69	11	9	4	2	95	11	11	14	18	24	24	14	16	26	28	50	63	82	97	130	40	.
CITY OF DUBLIN	11,384	6,362	1,019	155	57	41	37	1,309	92	55	128	159	173	182	188	198	276	395	472	591	549	672	755	176	12
	5,854	3,183	600	71	26	24	20	741	57	26	59	69	70	92	94	116	153	225	270	310	261	298	284	54	4
	5,530	3,179	419	84	31	17	17	568	35	29	69	90	103	90	74	82	123	170	202	281	288	374	471	122	8
KILDARE	1,279	852	85	6	6	3	4	104	12	6	20	19	24	24	20	27	28	43	49	84	95	140	128	27	2
	636	458	46	3	2	2	1	54	9	5	10	7	15	9	14	15	15	26	27	51	57	81	52	11	.
	643	394	39	3	4	1	3	50	3	1	10	12	9	15	6	12	13	17	22	33	38	59	76	16	2
KILKENNY	1,202	1,051	74	8	5	5	4	96	9	5	26	24	21	19	17	27	31	46	56	104	119	159	251	37	4
	615	543	36	3	2	2	1	44	5	2	13	16	11	5	11	16	11	24	30	60	71	89	120	14	1
	587	508	38	5	3	3	3	52	4	3	13	8	10	14	6	11	20	22	26	44	48	70	131	23	3
LAOIGHIS	874	704	50	3	3	3	.	59	3	9	13	10	13	15	7	20	16	26	39	58	96	135	146	37	2
	446	380	29	3	2	1	.	35	2	2	8	6	7	8	3	6	8	10	21	36	63	67	83	13	2
	428	324	21	.	1	2	.	24	1	7	5	4	6	7	4	14	8	16	18	22	33	68	63	24	.
LONGFORD	662	584	41	4	4	3	1	53	2	3	8	6	14	10	7	13	14	31	34	55	64	116	119	33	2
	338	304	27	2	2	2	1	34	1	1	3	1	7	4	3	8	6	15	19	26	40	54	63	16	1
	294	280	14	2	2	1	.	19	1	2	5	5	7	6	4	5	6	16	15	29	34	62	56	17	1

LOUTH	{ Persons Males Females	1,265	846	76	8	1	3	6	94	10	7	16	19	26	12	19	18	43	72	80	73	125	167	44
		667	424	48	2	1	3	4	58	6	1	6	10	10	4	12	13	17	37	52	34	56	88	13
MEATH	{ Persons Males Females	598	422	28	6			2	36	4	6	10	9	16	8	7	5	26	35	28	39	69	79	31
		1,159	859	60	9	5	2		76	6	3	16	21	13	11	21	15	28	56	76	114	146	174	36
OFFALY	{ Persons Males Females	606	465	32	7	1			40	3		6	9	8	6	8	6	25	35	48	66	75	93	18
		553	394	28	2	4	2		36	3	3	10	12	5	5	13	9	11	21	28	48	71	81	18
WEST-MEATH	{ Persons Males Females	924	797	63	9	5	4	2	83	13	6	11	19	14	16	12	19	20	49	77	85	119	188	25
		510	413	32	3	3	1	1	40	7	3	6	12	8	6	5	9	8	21	46	45	59	110	11
WEXFORD	{ Persons Males Females	414	384	31	6	2	3	1	43	6	3	5	7	6	10	7	10	22	28	31	40	60	78	14
		968	806	68	2	4	2	1	77	7	4	10	15	21	18	20	15	30	47	78	94	126	167	34
WICKLOW	{ Persons Males Females	499	457	48	1	3			52	3	1	5	6	14	13	11	6	12	28	51	58	76	88	15
		469	349	20	1	1	2	1	25	4	3	5	9	7	5	9	18	20	19	27	36	50	79	19
MUNSTER.	{ Persons Males Females	1,843	1,367	100	14	8	7	3	132	15	18	20	30	18	33	30	28	62	74	136	152	200	319	66
		937	714	61	8	4		1	81	6	8	10	13	7	16	17	13	30	40	67	73	114	180	22
GLARE	{ Persons Males Females	906	653	39	6	4		2	51	9	10	10	17	11	17	13	15	32	34	69	79	86	139	44
		1,146	908	59	9	5		5	78	13	12	13	21	23	22	24	32	48	63	74	130	134	163	36
CORK CO.	{ Persons Males Females	588	476	31	4	3		2	40	9	5	7	10	8	12	13	21	21	37	47	70	72	81	16
		558	432	28	5	2		3	38	4	7	6	11	15	10	11	11	27	26	27	60	62	82	20
CORK CO. BOROUGH	{ Persons Males Females	1,486	1,246	65	10	6	8	2	91	13	7	21	31	27	19	27	19	57	61	93	154	246	275	67
		770	692	45	5	2	4	1	57	7	2	14	19	16	12	16	9	30	31	49	95	140	144	34
KERRY	{ Persons Males Females	716	554	20	5	4		1	34	6	5	7	12	11	7	11	10	27	30	44	59	106	131	33
		4,389	3,806	294	40	18	11	12	375	49	35	47	56	72	64	82	100	178	229	356	449	596	840	170
LIMERICK	{ Persons Males Females	2,342	1,932	168	11	15	6	7	204	33	14	27	26	37	35	43	63	88	117	200	232	312	375	70
		2,147	1,874	126	29	3	8	5	171	16	19	20	30	35	29	39	37	44	112	156	217	284	465	100
LIMERICK OO.	{ Persons Males Females	1,632	1,066	118	25	9	6	5	163	8	8	14	24	10	15	24	43	50	96	98	125	144	133	21
		835	526	64	11	7	4	3	89	3	3	9	12	7	9	11	26	26	54	43	57	61	60	4
LIMERICK BOROUGH	{ Persons Males Females	797	540	51	11	2	2	2	74	5	5	5	12	5	6	13	17	24	42	55	68	83	73	17
		2,312	1,890	138	14	13	14	3	182	25	16	35	36	55	49	32	34	73	92	187	230	269	419	89
TIPPERARY, N.B.	{ Persons Males Females	1,187	1,003	74	8	10	9	1	102	12	10	17	20	25	22	18	16	26	46	99	142	149	210	44
		1,125	887	64	6	3	5	2	80	13	6	18	16	30	27	14	18	30	46	88	88	120	209	45
TIPPERARY, S.R.	{ Persons Males Females	1,913	1,328	144	26	10	7	4	191	14	7	25	22	30	26	28	23	52	97	110	144	186	265	69
		966	696	70	16	5	5	2	98	9	5	14	9	19	11	12	6	27	56	65	76	102	139	30
TIPPERARY, N.B.	{ Persons Males Females	947	632	71	10	5	2	2	93	5	2	11	13	11	15	16	17	25	41	45	68	84	126	39
		1,073	554	62	17	11		5	95	9	4	10	12	11	9	19	24	31	40	56	45	82	68	12
TIPPERARY, S.R.	{ Persons Males Females	559	265	35	6	6		4	51	5	1	3	4	5	3	9	12	18	24	31	22	37	25	4
		514	289	27	11	5		1	44	4	3	7	8	6	6	10	12	16	16	25	23	45	43	8
TIPPERARY, S.R.	{ Persons Males Females	1,068	891	75	17	7	6	5	110	11	7	13	13	14	19	18	22	36	45	78	101	149	189	42
		537	486	44	8	4	3	2	61	6	5	10	5	6	10	6	13	17	26	48	56	77	105	21
TIPPERARY, S.R.	{ Persons Males Females	551	405	31	9	3	3	3	49	5	2	3	8	8	9	12	9	19	19	30	45	72	83	21
		1,439	1,104	99	15	2	3	2	121	14	12	9	18	18	29	23	22	45	75	111	131	181	204	39
TIPPERARY, S.R.	{ Persons Males Females	761	554	49	8		1		58	8	9	4	8	7	15	10	11	30	40	59	66	88	105	16
		678	550	50	7	2	2	2	63	6	3	5	10	11	14	13	11	26	35	52	65	93	99	23

ABSTRACT III.—continued—BIRTHS, and DEATHS at different Ages in the year 1939.

Provinces and Counties.	TOTAL BIRTHS.	TOTAL DEATHS.	Under 1 Year.	AGES AT DEATH												Under 5 Years.	95 & up-wards.								
				1—	2—	3—	4—	5—	10—	15—	20—	25—	30—	35—	40—			45—	50—	55—	60—	65—	70—	75—	85—
WATERFORD CO.	806 437 369	736 395 341	47 30 17	11 9 2	6 3 3	1 1 .	.	65 43 22	4 2 2	7 4 3	10 8 2	12 6 6	10 7 3	8 3 5	18 9 9	17 8 9	27 14 13	32 11 21	49 26 23	74 45 29	86 48 38	109 60 49	179 86 93	25 14 11	4 1 3
WATERFORD CO. BOROUGH	614 300 314	377 166 211	45 18 27	13 5 8	1 1 .	3 . 3	2 1 1	64 25 39	4 1 3	6 3 3	4 1 3	7 4 3	10 3 7	12 8 4	7 3 4	11 9 9	25 9 16	20 15 5	30 16 14	25 9 16	39 15 24	58 22 36	.	.	.
CONNAUGHT.																									
GALWAY	3,219 1,629 1,590	2,357 1,248 1,109	180 103 77	28 13 15	17 4 13	14 7 7	10 6 4	249 138 116	46 22 24	19 12 7	54 28 26	60 22 38	65 34 31	48 28 20	36 13 23	60 32 28	61 32 29	75 38 37	106 67 39	155 90 65	228 149 79	305 162 143	583 277 306	189 101 88	18 8 19
LEITRIM	787 412 375	802 412 390	36 24 12	3 1 2	1 1 .	2 2 .	.	43 29 14	2 1 1	7 4 3	10 4 6	11 5 6	16 8 8	12 6 6	14 3 11	18 9 9	27 14 13	30 15 15	43 20 23	56 33 23	97 54 43	153 77 76	217 106 111	41 24 20	2 . 2
MAYO	2,614 1,321 1,293	2,211 1,139 1,072	107 64 43	8 6 2	14 8 6	6 2 4	9 7 2	144 87 57	25 13 12	23 10 13	47 21 26	51 29 22	43 20 23	35 17 18	43 20 23	40 18 22	57 31 26	73 36 37	105 58 47	158 85 73	210 110 100	339 176 163	624 315 309	175 89 86	19 4 15
ROSCOMMON	1,119 569 550	1,158 590 568	51 26 25	5 1 4	8 3 5	5 3 3	2 . 2	74 35 39	11 7 4	10 4 6	18 11 7	11 6 5	22 11 11	17 7 10	30 12 18	17 6 11	25 7 18	59 32 27	41 18 23	74 40 31	135 79 56	199 106 93	323 166 157	88 41 47	4 2 2
SLIGO	1,074 552 522	993 506 487	63 31 32	4 2 2	2 1 1	3 1 2	2 2 .	74 37 37	6 5 1	3 1 2	14 12 2	17 8 9	21 12 9	20 14 6	17 11 6	25 14 11	35 14 21	29 16 13	43 20 23	66 30 36	116 67 49	180 95 85	256 126 130	59 23 36	12 1 11
ULSTER (part of).																									
OAVAN	1,236 606 630	1,156 626 530	73 37 36	5 4 1	6 2 4	7 2 5	3 1 2	94 46 48	12 8 4	3 2 1	8 5 3	14 9 5	10 7 3	11 4 7	24 8 16	27 12 15	33 17 16	39 21 18	61 29 32	116 55 61	167 106 61	227 122 105	261 145 116	44 28 16	5 2 3
DONEGAL	2,443 1,227 1,216	2,054 1,042 1,012	135 77 58	28 12 16	12 6 6	10 7 3	9 3 6	194 105 89	22 13 9	13 6 7	34 11 23	28 14 14	35 18 17	33 23 10	40 15 25	52 20 32	50 31 19	66 30 36	98 56 42	173 104 69	207 115 92	340 165 175	526 254 272	130 57 73	15 5 8
MONAGHAN	1,001 546 455	859 439 420	35 20 15	2 . 2	6 5 1	2 . 2	4 2 2	49 27 22	6 2 4	6 2 4	7 4 3	10 6 4	16 7 9	16 8 8	17 7 10	15 6 9	17 6 11	47 19 28	51 21 30	68 32 36	128 67 61	165 89 76	200 115 85	38 21 17	5 . 3

ABSTRACT IV.

Causes of Death.

ABSTRACT IV.—CAUSES OF DEATH

Intermediate International List Nos.	Detailed International List Nos.	Causes of Death.	AGES AT DEATH											
			All Ages.	Under 1 Mth.	1—2 Mths.	2—3 Mths.	3—6 Mths.	6—12 Mths.	Total Under 1 year.	1—	2—	3—	4—	Total Under 5 years.
		Total Deaths (All Causes) { M. F.	21,567 20,150	925 701	246 180	224 149	370 306	339 251	2,104 1,587	246 279	140 130	102 91	79 72	2,677 2,155
(1-17)	(1-44)	I. Infectious and Parasitic Diseases. { M. F.	2,629 2,583	11 10	9 14	10 11	37 32	66 48	133 115	77 91	52 48	30 42	35 25	321 321
1	1	Typhoid fever .. { M. F.	34 20	.	.	.	.	.	.	.	.	.	.	.
1	2	Paratyphoid fevers .. { M. F.	2.	.	.	.	.	.	.	.	.	.	.	.
2	3	Typhus fever .. { M. F.	3.	.	.	.	.	.	.	.	.	.	.	.
17	5	Undulant fever .. { M. F.	1 1	.	.	.	.	.	.	.	.	.	.	.
4	7	Measles .. { M. F.	44 40	.	.	1	3 1	8 9	11 11	19 16	7 7	2 2	2 .	41 36
5	8	Scarlet fever .. { M. F.	20 23	.	.	.	1 1	. 2	1 3	3 1	4 2	3 3	2 1	13 10
6	9	Whooping cough .. { M. F.	74 92	2 1	5 7	6 5	10 10	19 12	42 35	21 34	7 12	. 4	1 1	71 86
7	10	Diphtheria .. { M. F.	114 131	.	1 .	.	. .	5 3	6 3	3 10	12 12	12 13	19 17	52 58
8	11	Influenza .. { M. F.	500 591	2 5	1 5	2 2	11 9	8 7	24 28	4 2	3 3	1 3	2 1	38 37
		(a) With respiratory complications. { M. F.	163 148	.	.	1	3 2	3 1	6 6	2 .	3 1	1 3	. 1	12 17
		(b) Without respiratory complications. { M. F.	337 443	2 3	1 5	2 1	8 7	5 6	18 22	2 2	. 2	.	2 .	22 26
9	13	Dysentery .. { M. F.	2 3	.	.	.	.	.	.	.	.	.	.	.
17	15	Erysipelas .. { M. F.	12 10	1 1	.	.	1 .	.	1 2	.	1.	.	.	.
17	16	Acute poliomyelitis .. { M. F.	1 3	.	.	.	.	.	.	1.	.	.	.	.
17	17	Encephalitis lethargica { M. F.	16 8	.	.	.	.	.	.	1 1	.	.	1 .	.
17	18	Cerebro-spinal fever .. { M. F.	17 11	.	.	.	3 2	1 2	4 5	1 1	.	.	1 .	.
17	22	Tetanus .. { M. F.	11 4	1 .	.	.	.	.	1 .	.	.	1 .	.	.
11, 12	23-32	Tuberculosis (all forms). { M. F.	1,707 1,597	1 .	.	1 2	8 5	25 12	35 20	20 25	18 11	10 17	6 4	83 77
11	23	Tuberculosis of respiratory system. { M. F.	1,358 1,259	.	.	.	1 1	6 5	7 6	2 1	3 1	1 3	.	10 10
12	24-32	Tuberculosis other than respiratory. { M. F.	349 338	1 .	.	1 2	7 4	19 7	28 14	18 24	15 10	9 14	6 4	77 63
12	24	Tuberculosis of the central nervous system. { M. F.	134 124	1 .	.	.	1 1	10 3	12 4	11 13	10 5	6 9	5 2	43 33
12	25	Tuberculosis of intestines and peritoneum { M. F.	60 88	.	1	2	4 2	3 3	7 8	7 5	2 5	2 4	1 1	10 22
12	26	Tuberculosis of vertebral column. { M. F.	20 27	.	.	.	.	.	.	.	.	.	.	.
12	27	Tuberculosis of other bones and joints. { M. F.	33 19	.	.	.	.	.	.	1.	.	.	.	.

NOTE.—No deaths occurred from the following causes shown in the Detailed International List:—

4, Relapsing fever. 6, Small-pox. 12, Cholera. 14, Plague. 19, Glanders. 20, Anthrax. 21, Rabies.

erent Periods of Life in the Year 1939.

TH.

	10—	15—	20—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70—	75—	85—	95 & up- wards	Detailed International List Nos.	Intermediate International List Nos.
2	167	353	390	436	431	441	534	642	1,026	1,354	2,001	2,516	3,220	4,181	867	55		
0	180	343	429	459	422	445	489	631	922	1,145	1,637	2,070	3,056	4,350	1,084	120		
2	59	179	240	244	202	187	151	137	125	122	146	114	131	134	19	1	(1-44)	(1-17)
9	79	228	301	241	181	154	113	94	105	101	106	121	162	147	19	1		
1	2	3	3	5	3	4	2	5			5	1		1				
	1	2	1	3	5		3	1	2	1		1	1					
				1				1										
						1					1		1					
						1			1									
3	1		1	1														
	1																	
5	4		1	1	1		1											
7																		
3																		
6																		
3	6	4	2	2	1				1	1	1	1						
9	12	7	1	3	2	1			1									
2	2	6	9	13	9	14	5	11	21	22	49	59	107	119	18			
5	1	4	2	7	5	13	9	11	18	37	50	87	146	137	18			
1	1	1	4	2	2	4	4	1	11	10	23	21	22	37	5			
	1		1	2	2	6	4	6	4	15	10	22	29	33	1			
2	1	5	5	11	7	10	1	7	10	12	26	38	85	82	13			
4		4	1	5	3	7	5	8	14	22	40	65	117	104	17			
										1	1							
										1	1	1						
					1		1	1		1	1	3	1		1			
							1		1	2	1	3						
1	1																	
	1									1								
	1		1	1	2	1	2	2	2				3					
	2			1	2	1												
4		3	3			1												
1			1	1		1												
1	2	1				1		2	1		1							
		1						1	1	1								
49	45	160	219	211	181	162	136	110	97	94	77	46	16	12				
5	57	212	292	223	168	135	99	75	78	53	51	23	14	5				
12	19	114	182	177	163	151	121	99	87	88	66	41	14	11				
10	36	162	253	188	151	117	81	63	67	13	13	19	10	5				
27	26	46	37	37	18	11	15	11	10	6	11	5	2	1				
5	21	50	39	35	17	18	18	12	11	10	8	4	4					
25	10	21	14	10	4	1	3		1		1							
19	12	27	13	8	3	2	3	2		1	1							
5	1	7	9	5	1	3		2	3		1	1						
5	5	12	4	9	3	5	8	4	5	1	1							
1	2	2	2	4	3	2	2			2		1	1					
	1	1	5	5	1		5	4				2	1					
2	2	5	4	8	2			3	1		1	1	1					
		1	1	3	3	3			2	1	1	2	1					

ABSTRACT IV.—continued—CAUSES OF DEATH

Intermediate International List Nos.	Detailed International List Nos.	Causes of Death.	AGES AT											
			All Ages.	Under 1 Mth.	1—2 Mths.	2—3 Mths.	3—6 Mths.	6—12 Mths.	Total Under 1 year.	1—	2—	3—	4—	Total Under 5 years
		Infectious and Parasitic Diseases—continued.												
12	28	Tuberculosis of skin {M. and subcutaneous {F. tissues.	2 4	..	..	..	..	..	..	..	..	..	..	..
12	29	Tuberculosis of lym- {M. phatic system. {F.	7 3	. .	. .	. .	. .	. .	. .	. .	1 .	. .	. .	1 .
12	30	Tuberculosis of genito- {M. urinary system. {F.	15 6	. .	. .	. .	. .	. .	. .	1 .	. .	. .	. .	1 .
12	32	Disseminated tubercu- {M. losis. {F.	78 67	. .	. .	1 .	2 1	6 1	9 2	. 4	2 .	1 1	. 1	12 8
13	34	Syphilis {M. {F.	19 4	2 1	2 .	1 .	. 2	. .	5 3	2 .	. .	. .	. .	7 3
17	35	Other venereal diseases {M. {F.	1 1	. 1	. .	. .	. .	. .	1 .	. .	. .	. .	. .	1 .
14	36	Purulent infection, {M. Septicæmia. {F.	39 37	2 .	. .	. 1	1 1	. 1	3 3	2 .	. .	. .	2 .	7 3
15	38	Malaria {M. {F.	3.	..	..	..	..	..	..	..	..	..	..	..
16	39	Other diseases due to {M. protozoa. {F.	5 2	..	..	..	..	..	..	..	..	..	..	..
16	42	Other diseases due to {M. helminths. {F.	1 1	. .	. .	. .	. .	. .	. .	. .	. .	1 .	. .	1 .
16	41	Hydatid cysts .. {M. {F.	. 1	..	..	..	..	..	..	..	..	..	..	..
17	43	Mycoses {M. {F.	2 1	..	..	..	..	..	..	..	..	..	..	..
17	44	Other infectious or para- {M sitic diseases. {F	1 2	. .	. 1	. .	. .	. .	. 1	1 .	. .	. .	. .	1 1
(18- 19)	(45- 55)	II. Cancer and Other Tumours. {M. {F.	2,048 1,860	. .	. .	1 .	. .	1 .	2 .	1 1	2 1	1 1	1 2	5 7
18	45- 53*	Cancer, malignant dis- {M. ease. {F.	1,965 1,773	. .	. .	1 .	. .	. .	1 .	. 1	1 1	1 1	. .	2 4
19	54	Non-malignant tumours {M. {F.	25 44	. .	. .	. .	. .	1 .	1 .	1 .	. .	. .	. .	1 1
19	55	Tumours of undeter- {M. mined nature. {F.	58 43	. .	. .	. .	. .	. .	. .	. .	1 .	. .	1 2	2 2
(20- 25)	(56- 69)	III. Rheumatism, Dis- eases of Nutrition and of Endocrine Glands, and Other General Diseases. {M. {F.	335 476	1 .	2 1	. 4	1 3	5 2	9 10	5 2	4 1	1 3	1 1	20 17
20	56	Rheumatic fever .. {M. {F.	60 63	. .	. .	. .	. .	. .	. .	. .	2 .	. 1	. .	2 1
21	57	Chronic rheumatism, {M. Osteo-arthritis. {F.	105 170	..	..	..	..	..	..	..	..	..	..	..
		(a) Chronic rheuma- {M. tism. {F.	63 83	..	..	..	..	..	..	..	..	..	..	..
		(b) Rheumatoid arth- {M. ritis, Osteo-arthritis {F.	42 87	..	..	..	..	..	..	..	..	..	..	..
22	59	Diabetes {M. {F.	127 131	..	..	..	..	..	..	..	..	..	..	..

NOTE.—No deaths occurred from the following causes shown in the Detailed International List:—

31. Tuberculosis of other organs. 33. Leprosy. 37. Yellow fever. 40. Ankylostomiasis. 58. Gout.

* For deaths according to the individual numbers from 45 to 53, see Table K., pp. XXVI-XXVII.

ifferent Periods of Life in the Year 1939.

PH.

10—	15—	20—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70—	75—	85—	95 & up wards	Detailed International List Nos.	Intermediate International List Nos.
.	1	.	.	.	1	.	.	.	1	.	1	2	.	.	.	28	12
1	.	1	1	.	.	1	.	1	2	1	.	.	.	.	.	29	12
.	.	2	3	1	4	2	2	2	.	1	.	.	.	.	.	30	12
7 3	10 9	7 14	6 9	7 6	1 6	7 2	4 2	2 3	6 2	3 2	1	.	1	.	.	32	12
.	1	1	1	.	1	1	1	1	.	3	.	1	1	.	.	34	13
.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	35	17
.	1	3	5	2	3	3	3	3	3	4	4	2	1	1	.	36	14
.	1	.	.	.	.	.	.	.	.	2	.	.	.	.	.	38	15
.	.	.	.	2	.	1	1	1	.	1	.	.	.	.	.	39	16
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	42	16
.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	41	16
.	1	.	1	.	1	.	.	.	.	.	.	.	.	.	.	43	17
.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	44	17
3 3	6 1	2 7	9 17	20 25	27 40	52 87	75 148	171 177	270 256	368 268	392 272	382 290	240 234	23 23	1 3	(45-55)	(18-19)
2 1	1	2 6	7 12	17 22	21 33	47 75	69 139	158 173	258 246	354 261	385 266	378 280	237 230	23 22	1 2	45-53*	18
1	1	1	2 2	1 1	1 5	1	4	5 4	4 6	4 3	4 2	1 5	1 5	1	.	54	19
1 1	2	.	3	2 2	5 2	5 8	5 5	8	8 4	10 4	3 4	3 5	2 1	.	1	55	19
14 14	7 9	13 13	6 13	12 18	11 15	11 21	10 21	21 35	25 38	41 48	41 76	51 61	39 60	3 9	1 1	(56-69)	(20-25)
8 19	3 7	1 4	3 3	5 9	3 4	3 3	5 2	3 5	3 4	5 2	3 3	1	1	.	.	56	20
.	.	1	1	.	2	4 3	2 7	4 9	8 11	17 19	15 56	20 35	22 36	3 7	1	57	21
.	.	.	.	.	2	1 1	1 2	2 3	5 8	9 6	11 18	16 17	15 21	3 4	1	57a	
.	.	1	1	.	.	3 2	1 5	2 6	3 6	8 13	4 18	17 18	7 15	3	.	57b	
1	3 4	4 4	3 2	2 2	7 2	3 4	1 5	11 6	11 9	15 19	21 50	20 26	16 21	2	1	59	22

ABSTRACT IV.—continued.—CAUSES OF DEATH

			AGES											
Intermediate International List Nos.	Detailed International List Nos.	Causes of Death.	All Ages.	Under 1 Month	1—2 Mths.	2—3 Mths.	3—6 Mths.	6—12 Mths.	Total Under 1 year.	1—	2—	3—	4—	To Un- 5 year
		III. Rheumatism, Diseases of Nutrition and of Endocrine Glands, and other General Diseases.—con.												
23	62	Pellagra { M. F.	1	.	.	.	.	.	.	.	.	.	.	.
23	63	Rickets { M. F.	13 7	.	1	1	1	3 2	4 4	4 1	2 1	1 1	1	1
23	64	Osteomalacia { M. F.	2	.	.	.	.	.	.	.	.	.	.	.
25	65	Diseases of the pituitary gland. { M. F.	1	.	.	.	.	.	.	.	.	.	.	.
24	66	Diseases of the thyroid and parathyroid glands { M. F.	14 77	.	.	1	.	2	2 1	1	.	1	1	.
		(a) Simple goitre .. { M. F.	3 9	.	.	.	.	.	.	.	.	.	.	.
		(b) Exophthalmic goitre. { M. F.	7 53	.	.	.	.	.	.	.	.	.	.	.
		(c) Myxœdema : Cretinism. { M. F.	1 9	.	.	1	.	.	1	.	.	1	.	.
		(d) Tetany { M. F.	2 3	.	.	.	.	2	2	1	.	.	1	.
		(e) Other { M. F.	1 3	.	.	.	.	.	.	.	.	.	.	.
25	67	Diseases of the thymus { M. F.	4 6	1	1	2	1 2	.	2 5	1	.	.	.	.
25	68	Diseases of the adrenals { M. F.	9 12	.	.	.	.	.	.	.	.	.	.	.
25	69	Other general diseases { M. F.	3 6	.	1	.	.	.	1	.	.	.	.	.
26-27)	(70-74)	IV. Diseases of the blood and blood-forming organs. { M. F.	199 239	2 4	.	.	.	.	2 4	1 6	1 5	1 1	1 2	1
27	70	Hæmorrhagic conditions. con- { M. F.	15 20	2 4	.	.	.	.	2 4	.	1	1	.	.
		(a) Purpura { M. F.	9 16	1	.	.	.	.	1	.	1	.	.	.
		(b) Hæmophilia .. { M. F.	6 4	2 3	.	.	.	.	2 3	.	.	1	.	.
26	71	Anæmia { M. F.	133 181	.	.	.	.	.	.	4	1 2	.	1	.
		(a) Pernicious anæmia { M. F.	97 134	.	.	.	.	.	.	.	.	.	1	.
		(b) Other anæmias and chlorosis. } M. F.	36 47	.	.	.	.	.	.	4	1 2	.	.	.
27	72	Leukæmia, Aleukæmia. { M. F.	45 35	.	.	.	.	.	.	1 1	2	1	1 1	.
		(a) Lenkæmia .. { M. F.	24 24	.	.	.	.	.	.	1 1	2	1	1 1	.
		(b) Aleukæmia (Lymphadenoma) } M. F.	21 11	.	.	.	.	.	.	.	.	.	.	.
27	73	Diseases of the spleen .. { M. F.	4 3	.	.	.	.	.	.	1	.	.	.	.
27	74	Other diseases of the blood and blood-forming organs. } M. F.	2	.	.	.	.	.	.	.	.	.	.	.

NOTE.—No deaths occurred from the following causes shown in the Detailed International List:—
60. Scurvy. 61. Beri-beri.

different Periods of Life in the Year 1939.

TH.

10—	15—	20—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70—	75—	85—	95 & up-wards	Detailed International List Nos.	Intermediate International List Nos.
.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	} 62	23
.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	} 63	23
.	.	.	.	.	1	.	.	1	.	.	.	.	.	.	.	} 64	23
.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	} 65	25
1 2	1 1	3	4	2 6	1 5	1 8	2 6	2 14	9	1 7	1 7	.	1	.	.	} 66	24
1	1	.	.	1	.	.	1 3	1 1	1	2	.	.	.	.	.	} 66a	
1	1	2	4	2	4	1 8	1 3	1 12	6	1 4	1 7	.	.	.	.	} 66b	
1	.	.	.	1 3	.	.	.	.	1	1	.	.	1	.	.	} 66c	
.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	} 66d	
.	.	1	.	1	.	.	.	1	1	.	.	.	.	.	.	} 66e	
1 1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	} 67	25
.	.	1 2	.	2 1	.	3	3	1	3 1	1 1	.	1	1	.	.	} 68	25
1	.	.	2	.	1	.	.	.	1	1	1	.	1	.	.	} 69	25
7 4	10 7	2 3	7 11	4 10	11 15	6 16	10 12	20 24	25 27	31 23	23 30	17 25	9 11	2	.	} (70-74)	(26-27)
1 2	3 4	1	1	1	1	.	.	2	.	1	1	3 1	2	.	.	} 70	27
1 2	1 4	1	.	1	1	.	.	2	.	1	1	3 1	2	.	.	} 70a	
.	2	.	1	.	.	.	.	.	.	.	.	.	.	.	.	} 70b	
1	4 1	1 2	6	7	7 11	4 13	8 8	17 19	24 25	23 21	19 23	11 23	8 8	2	.	} 71	26
1	3	1 1	2	6	3 7	4 9	8 8	9 18	20 20	20 18	12 19	9 19	6 4	.	.	} 71a	
.	1 1	1	4	1 1	4 4	4	.	8 1	4 5	3 3	7 9	2 4	2 4	2	.	} 71b	
5 1	2 2	1	5 4	3 2	4 3	1 3	2 4	3 3	1 1	6 2	2 2	3 1	1 1	.	.	} 72	27
4 1	1 2	.	2	1 1	2 2	1	4	1 3	1 1	3 1	2 1	2	1	.	.	} 72a	
1	1	1	5 2	2 1	2 1	1 2	2	2	.	3 1	1	1	1	.	.	} 72b	
1	1	.	1 1	.	.	1	.	.	1	.	.	.	.	.	.	} 73	27
.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	} 74	27

ABSTRACT IV.—continued.—CAUSES OF DEATH

AGES AT DEATH														
Intermediate International List Nos.	Detailed International List Nos.	Causes of Death.	All Ages.	Under 1 Month	1—2 Mths.	2—3 Mths.	3—6 Mths.	6—12 Mths.	Total Under 1 year.	1—	2—	3—	4—	Total Under 5 years.
(28-29)	(75-77)	V. Chronic Poisoning .. {M. F.	6 2	.	.	.	.	.	.	.	.	.	.	.
28	75	Alcoholism, acute or chronic. {M. F.	6 2	.	.	.	.	.	.	.	.	.	.	.
(30-37)	(78-89)	VI. Diseases of the Nervous System and Sense Organs. {M. F.	1,735 1,924	61 44	21 14	27 9	39 29	43 27	191 123	26 22	18 14	8 11	6 7	2 1
36	78	Encephalitis .. {M. F.	21 20	.	.	.	1 1	1 .	2 1	.	1 1	.	.	.
		(a) Cerebral abscess {M. F.	15 11	.	.	.	1 .	.	1.	.	.	.	.	.
		(b) Other .. {M. F.	6 9	.	.	.	1 1	1 .	1 1	.	1 1	.	.	.
30	79	Meningitis ... {M. F.	126 86	1 2	3 1	3 1	4 7	15 7	26 18	9 7	9 8	3 6	4 3	.
31	80	Tabes dorsalis (Locomotor ataxy). {M. F.	3	.	.	.	.	.	.	.	.	.	.	.
36	81	Other diseases of the spinal cord. {M. F.	53 44	.	.	.	.	.	.	1	.	.	.	.
32	82	Cerebral hæmorrhage, Apoplexy, etc. {M. F.	1,090 1,379	.	.	.	.	.	.	2	1	.	.	.
		(a) Cerebral hæmorrhage. {M. F.	642 818	.	.	.	.	.	.	.	.	.	.	.
		(b) Cerebral embolism and thrombosis. {M. F.	124 184	.	.	.	.	.	.	.	.	.	.	.
		(c) Cerebral softening {M. F.	14 13	.	.	.	.	.	.	.	.	.	.	.
		(d) Hemiplegia .. {M. F.	211 256	.	.	.	.	.	.	.	.	.	.	.
		(e) Other paralyzes {M. F.	99 108	.	.	.	.	.	.	2	1	.	.	.
33	83	General paralysis of the insane. {M. F.	13 2	.	.	.	.	.	.	.	.	.	.	.
34	84	Other forms of insanity {M. F.	44 60	.	.	.	.	.	.	.	.	.	.	.
35	85	Epilepsy .. {M. F.	78 72	.	.	.	1 1	.	1 1	1	.	.	1 1	.
36	86	Convulsions (under 5 years). {M. F.	174 116	58 42	18 13	23 8	31 19	20 19	150 101	15 9	6 1	3 4	.	1
36	87	Other Diseases of the nervous system. {M. F.	109 129	2	.	1	1	.	4	1	2	2	1	.
		(a) Chorea .. {M. F.	1 2	.	.	.	.	.	.	.	.	.	.	.
		(b) Neuritis, Neuralgia {M. F.	12 16	.	.	.	.	.	.	.	.	.	.	.
		(c) Paralysis agitans {M. F.	29 33	.	.	.	.	.	.	.	.	.	.	.
		(d) Disseminated sclerosis. {M. F.	32 34	.	.	.	.	.	.	.	.	.	.	.
		(e) Other .. {M. F.	35 44	2	.	1	1	.	4	1	2	2	1	.

NOTE.—No deaths occurred from the following causes shown in the Detailed International List:—
76. Chronic poisoning by other organic substances. 77. Chronic poisoning by mineral substances.

at different Periods of Life in the Year 1939.

EATH.

	10—	15—	20—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70—	75—	85—	95 & upwards	Detailed International List Nos.	Intermediate International List Nos.
						1		1	1		1	2	1	1			(75-77)	(28-29)
						1		1	1		1	2	1	1			75	28
30-38	8 15	38 25	22 25	27 21	39 22	22 27	27 50	46 65	89 130	122 127	171 239	257 248	275 347	291 335	22 49	4	(78-89)	(30-37)
2		3 1	3 2	1 1	2 1	1	2 2	1	1	1 1	1 3	1 1	2	3			78	36
2		2 1	3 2	1	2		2 1	1		1 1	3	1	1	1			78a	
		1		1	1	1	1		1		1	1	1	2			78b	
9-9	3 7	16 7	8 4	4 5	9 1	2 1	4 1	1 3	1 3	4	2	1 1	2				79	30
									1	1		1					80	31
1		3 1	1	4 2	2 3	1 1	1 1	5 4	3 5	11 4	6 12	8 4	6 2	2 2	1		81	36
	1 1	3 2	4 6	5 5	10 6	6 8	9 33	23 40	63 89	77 102	125 183	223 214	256 316	263 319	19 48	4	82	32
1		2 1	4	5	5 3	2 4	6 15	19 20	35 62	48 67	76 103	122 138	160 197	148 169	13 32	3	82a	
			1	1	1 2	2	3	1 5	8 10	6 8	12 27	29 26	27 39	36 55	2 6	1	82b	
			1	2		1	1		2		1	3 2	5 1	2 4	1 1		82c	
		1	1	1	1	1 3	3 11	2 10	12 14	17 23	27 39	52 36	43 53	49 59	2 6		82d	
	1 1	1	2	1	3 1	1	3	1 5	6 3	6 4	10 13	17 12	21 26	28 32	1 3		82e	
						4 1	1		1	2	2	2		2			83	33
		1 1	2 3	1 1	1 2	1 3	4 3	4 6	4 12	10 5	9 15	3 6	1 3	2	1		84	34
	2 4	7 9	4 8	7 4	9 5	3 6	1 4	4 6	5 5	6 1	8 6	6 3	3 6	8 1	1		85	35
																	86	36
	1 2	4 2	1	5 3	5 4	5 5	6 5	8 6	9 14	9 14	15 16	12 19	9 16	11 13	1		87	36
													1	1			87a	
					1		1	1	3 1	1	2 1	1 4	5 3	3 3			87b	
					2	1	1		1 3	4 2	6 8	7 8	6 4	4 4	1		87c	
		1		1	3 2	3 2	3 3	7 4	2 8	4 2	3 5	1 5	2 3	2 1			87d	
	1 2	3 2	1	4 2	1	2 2	1 2	1	3 2	1 9	4 2	5 4	1 3	2 4			87e	

ABSTRACT IV.—continued—CAUSES OF DEATH

			AGES											
Intermediate International List Nos.	Detailed International List Nos.	Causes of Death.	All Ages.	Under 1 Month	1—2 Mths.	2—3 Mths.	3—6 Mths.	6—12 Mths.	Total Under 1 year.	1—	2—	3—	4—	Total Under 5 years.
		VI. Diseases of the Nervous System and Sense Organs—<i>conld.</i>												
37	89	<i>Diseases of the ear and mastoid sinus.</i> { M. F.	24 16	.	.	.	1 1	7 1	8 2	2 1	2 1	.	1 1	7 1
		(a) Otitis, and other diseases of the ear. { M. F.	17 13	.	.	.	1 1	7 1	8 2	1 1	1 1	.	1 1	1 1
		(b) Diseases of the mastoid sinus. { M. F.	7 3	.	.	.	.	.	.	1 .	1.	.	.	.
(38-48)	(90-103)	VII. Diseases of the Circulatory System. { M. F.	4,968 4,528	.	.	.	1 .	.	1 .	1 3	.	1 1	1 5	.
(38-43)	90-95	<i>Heart diseases</i> .. { M. F.	4,431 4,102	.	.	.	1 .	.	1 .	.	.	1 1	1 5	.
38	90	Pericarditis .. { M. F.	24 20	.	.	.	1 .	.	1 .	.	.	.	1 .	.
39	91	Acute endocarditis .. { M. F.	40 43	.	.	.	.	.	.	1.	.	.	.	.
40	92	Chronic endocarditis, valvular disease. { M. F.	867 825	.	.	.	.	.	.	.	.	1 1	.	.
41	93	<i>Diseases of the myocardium.</i> { M. F.	2,346 2,361	.	.	.	.	.	.	1 .	.	.	3 .	.
		(a) Acute myocarditis { M. F.	34 28	.	.	.	.	.	.	.	.	.	2 .	.
		(b) Fatty heart .. { M. F.	32 37	.	.	.	.	.	.	.	.	.	1 .	.
		(c) Chronic myocarditis, myocardial degeneration. { M. F.	1,134 1,111	.	.	.	.	.	.	.	.	.	.	.
		(d) Other, and not specified. { M. F.	1,146 1,185	.	.	.	.	.	.	1.	.	.	.	.
42	94	<i>Diseases of the coronary arteries: Angina pectoris.</i> { M. F.	379 175	.	.	.	.	.	.	.	.	.	.	.
43	95	<i>Other diseases of the heart.</i> { M. F.	775 678	.	.	.	.	.	.	.	.	.	1 1	.
		(a) Functional .. { M. F.	146 156	.	.	.	.	.	.	.	.	.	.	.
		(b) Other, and not stated. { M. F.	629 522	.	.	.	.	.	.	.	.	.	1 1	.
44	96	Aneurysm .. { M. F.	12 6	.	.	.	.	.	.	.	.	.	.	.
45	97	Arterio-sclerosis .. { M. F.	284 198	.	.	.	.	.	.	.	.	.	.	.
45	98	Gangrene .. { M. F.	67 57	.	.	.	.	.	.	.	.	.	.	.
46	99	Other diseases of the arteries. { M. F.	11 15	.	.	.	.	.	.	.	.	.	.	.
46	100	Diseases of the veins .. { M. F.	18 22	.	.	.	.	.	.	.	.	.	.	.
46	101	Diseases of the lymphatic system { M. F.	6 3	.	.	.	.	.	.	1 1	.	.	.	.
46	102	Abnormalities of blood pressure. { M. F.	136 123	.	.	.	.	.	.	.	.	.	.	.
46	103	Other diseases of the circulatory system. { M. F.	3 2	.	.	.	.	.	.	.	.	.	.	.

NOTE.—No deaths occurred from the following cause shown in the Detailed International List:—
88. Diseases of the eye and annexa.

TH.	10—	15—	20—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70—	75—	85—	35 & up-wards	Detailed International List Nos.	Intermediate International List Nos.		
1	1	1	1	.	1	.	.	.	2	1	3	.	.	.	.	.	} 89	37
1	1	2	.	.	.	1	.	.	1	.	4			} 89a	
1	1	2	.	.	.	1	.	.	1	.	3				
	1	.	1	.	1	.	.	.	1	1	1	.	.	.	.	.
6	14	20	21	31	38	56	95	136	255	385	630	907	1,105	1,106	144	5	} (90-103)	(38-46)		
5	15	16	18	37	51	53	85	144	231	337	557	732	946	1,089	192	11				
6	14	18	20	27	36	51	91	121	223	343	568	816	976	977	126	5	} 90-	(38-43)		
6	14	16	15	37	48	48	80	122	215	308	505	667	854	981	169	10			} 95	
2	1	.	3	2	3	1	2	2	.	1	2	2	2	.	.	.	} 90	38		
	3	.	2	2	2	1	1	1	2	1	.	2	.	2	.	.				
2	3	1	5	1	4	3	6	1	1	.	6	5	2	.	.	.	} 91	39		
2	3	4	1	9	8	6	3	1	.	1	2	.	1	1	.	.				
5	6	11	7	11	8	12	18	27	57	67	117	165	188	157	10	.	} 92	40		
2	3	7	5	12	15	13	23	38	57	66	113	144	163	144	19	.				
3	2	2	2	8	11	16	34	42	81	154	287	410	559	632	99	4	} 93	41		
	2	3	5	8	17	11	27	49	103	169	268	385	513	664	124	9				
1	1	1	.	2	1	.	1	1	1	6	1	6	6	6	.	.	} 93a			
	1	1	1	3	1	4	1	2	7	3	2	.				
	.	.	.	.	.	1	.	3	1	3	6	5	11	2	.	.	} 93b	
	.	.	.	2	.	1	1	2	4	5	6	2	8	5	.	.				
	1	1	.	.	3	6	15	18	31	56	150	197	251	346	57	2	} 93c			
	.	.	1	1	5	3	9	15	52	69	123	184	240	342	63	4				
2	.	.	2	6	7	9	18	20	48	89	130	202	291	278	42	2	} 93d			
	1	2	3	5	12	7	17	29	46	91	138	197	258	314	59	5				
	.	.	1	.	.	8	11	23	38	52	57	84	48	50	6	1	} 94	42		
	.	.	.	1	.	7	9	12	18	19	27	26	27	25	4	.				
4	2	4	2	5	10	11	20	26	46	69	99	150	177	138	11	.	} 95	43		
1	3	2	2	5	6	10	17	21	35	52	95	110	150	145	22	1				
	.	1	.	.	1	2	2	3	15	14	24	26	29	30	.	.	} 95a			
	1	7	4	15	15	22	23	34	34	4	.				
1	2	1	2	5	9	9	18	25	51	55	100	144	148	106	11	.	} 95b			
1	5	1	2	5	6	9	10	17	22	29	55	87	116	111	18	1				
	.	1	.	.	.	1	1	1	1	2	3	.	1	1	.	.	} 96	44		
	.	.	1	1	.	1	.	.	2	1	.	.				
	.	1	.	.	.	2	.	3	12	17	27	12	84	82	14	.	} 97	45		
	1	1	5	2	16	25	29	46	57	18	.				
	.	.	.	.	.	.	.	.	3	4	.	12	21	23	4	.	} 98	45
	1	.	.	1	.	5	8	14	25	4	1				
	.	.	.	3	1	1	1	1	.	2	.	.	1	1	.	.	} 99	46		
	.	.	1	.	.	1	.	1	4	.	2	4	3	2	.	.				
	.	.	.	.	1	1	1	5	1	2	5	2	1	4	.	.	} 100	46
	1	3	5	3	4	.	.				
	.	.	.	.	.	.	.	.	1	.	1	2	.	1	.	.	} 101	46
	2	.	.				
	.	.	1	.	1	1	1	10	11	15	26	33	20	17	.	.	} 102	46		
	.	.	1	.	2	1	3	12	8	11	19	24	24	17	1	.				
	1	.	.	.	.	.	1	.	1	.	.	.	1	.	.	.	} 103	46
	1	1				

ABSTRACT IV.—Continued—CAUSES OF DEATH

			AGES AT											
Intermediate International List Nos.	Detailed International List Nos.	Causes of Death.	All Ages.	Under 1 Month	1—2 Mths.	2—3 Mths.	3—6 Mths.	6—12 Mths.	Total Under 1 year.	1—	2—	3—	4—	Total Under 5 years.
(47-50)	(104-114)	VIII. Diseases of the Respiratory System. {M. F.	2,491 2,027	36 24	44 19	45 31	97 76	122 87	344 237	85 91	30 28	21 13	13 16	493 385
50	104	Diseases of the nasal fossæ and annexa. {M. F.	. 1	..	..	..	..	..	..	..	..	..	..	..
50	105	Diseases of the larynx .. {M. F.	16 16	1 .	2 .	. 1	1 1	1 .	5 2	2 2	1 3	. 1	. 1	8 9
		(a) Croup .. {M. F.	5 6	1 .	. .	. .	. 1	1 .	2 1	2 1	1 2	. 1	. .	5 5
		(b) Other diseases of the larynx. {M. F.	11 10	. .	2 .	. 1	1 .	. .	3 1	. 1	. 1	. .	. 1	3 4
47	106	Bronchitis .. {M. F.	996 937	16 7	18 3	14 7	16 18	17 16	81 51	7 21	2 7	4 3	1 5	95 87
		(a) Acute .. {M. F.	201 227	15 7	17 2	7 4	4 6	9 6	52 25	5 10	. 3	2 2	. 1	59 41
		(b) Chronic .. {M. F.	271 200	. .	. .	. .	. .	. .	. .	. .	. .	1 .	. 1	1 1
		(c) Not otherwise defined. {M. F.	524 510	1 .	1 1	7 3	12 12	8 10	29 26	2 11	2 4	1 1	1 3	35 45
48	107-9	Pneumonia, all forms .. {M. F.	1,119 834	19 17	23 14	31 23	77 55	102 69	252 178	74 65	25 17	17 9	11 10	379 279
48	107	Broncho-pneumonia .. {M. F.	515 437	13 10	16 11	25 18	56 41	70 49	180 129	54 49	15 14	12 4	2 8	263 204
48	108	Lobar pneumonia .. {M. F.	182 108	. .	1 1	3 1	5 2	7 2	16 6	3 3	1 .	. 2	3 1	23 12
48	109	Pneumonia (not otherwise defined). {M. F.	422 289	6 7	6 2	3 4	16 12	25 18	56 43	17 13	9 3	5 3	6 1	93 63
49	110	Pleurisy .. {M. F.	72 33	. .	. .	. .	. .	. 1	. 1	2 1	. 1	. .	. .	2 3
		(a) Empyema .. {M. F.	28 4	. .	. .	. .	. .	. 1	. 1	1 1	. 1	. .	. .	1 3
		(b) Other pleurisy .. {M. F.	44 29	. .	. .	. .	. .	. .	. .	1 .	. .	. .	. .	1 .
50	111	Congestion and hæmorrhagic infarct of lung, etc. {M. F.	115 112	. .	1 2	. .	2 1	2 1	5 4	. 2	1 .	. .	1 .	7 6
		(a) Congestion of lungs {M. F.	104 102	. .	1 1	. .	2 1	2 1	5 3	. 2	1 .	. .	1 .	7 5
		(b) Embolism, infarct of lung, etc. {M. F.	11 10	. .	. 1	. .	. .	. .	. 1	. .	. .	. .	. .	. 1
50	112	Asthma .. {M. F.	121 68	. .	. .	. .	. 1	. .	. 1	. .	. .	. .	. .	. 1
50	113	Pulmonary emphysema {M. F.	5 3	..	..	..	..	..	..	..	..	..	..	..
50	114	Other diseases of the respiratory system. {M. F.	47 23	. .	. .	. .	1 .	. .	1 .	. .	1 .	. .	. .	2 .
		(a) Chronic interstitial pneumonia. {M. F.	20 12	. .	. .	. .	. .	. .	. .	. .	1 .	. .	. .	1 .
		(b) Gangrene of the lung. {M. F.	7 2	..	..	..	..	..	..	..	..	..	..	..
		(c) Other .. {M. F.	20 9	. .	. .	. .	1 .	. .	1 .	. .	. .	. .	. .	1 .

different Periods of Life in the Year 1939.

ATH.

10—	15—	20—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70—	75—	85—	95 & up-wards	Detailed International List Nos.	Intermediate International List Nos.
8 13	23 18	30 16	33 26	41 23	56 35	75 39	90 49	133 99	178 102	238 176	265 261	357 351	380 363	64 52	3 5	104- 114	(47- 50)
.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	104	50
1	.	.	1	.	.	.	1	1	1	1	1	1	1	.	.	105	50
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	105a	
1	.	.	1	.	.	.	1	1	1	1	1	1	1	.	.	105l	
1	1 6	1 1	9 1	9 5	9 5	14 7	27 18	39 35	76 48	100 88	136 155	195 211	229 229	41 33	1 4	106	47
.	3	1	2 1	2 1	3 1	1 2	5 3	5 6	8 11	12 21	18 29	38 45	46 55	4 6	1 2	106a	
1	1	1	3 1	1	3 1	5 3	10 7	11 15	37 11	36 33	43 33	54 47	47 42	10 3	.	106b	
.	1	2	4 2	3 4	3 3	8 2	12 8	20 14	31 26	52 34	75 93	103 119	142 132	27 24	2	106c	
7 11	19 11	18 14	15 16	16 15	30 23	36 25	38 20	60 49	61 35	90 57	86 70	116 97	115 85	17 14	1 1	107 -9	48
2 5	5 3	2 5	1 4	5 3	5 3	11 9	9 8	14 19	19 13	25 17	35 36	47 46	50 44	8 7	1	107	48
1 1	6 1	1 5	1 1	2 6	12 8	10 6	17 2	24 13	15 5	8 12	15 12	20 18	21 5	3 1	.	108	48
4 5	8 7	12 6	10 11	9 6	13 12	12 10	12 10	22 17	30 17	57 28	36 22	49 33	41 36	6 6	1	109	48
.	2	3	5	7	9 3	2 1	4 2	5 1	5 4	8 6	10 6	4 4	5 3	.	.	110	49
.	2	2	1	3	4	.	1	2	3	5 1	2	1	.	.	.	110a	
.	.	1	4	4	5 3	2 1	3 2	3 1	2 4	3 5	8 6	3 4	5 3	.	.	110b	
.	1 1	2	1 2	4 2	3 2	12	6 1	6 6	12 11	14 11	4 16	19 19	48 34	5 3	1	111	50
.	1 1	2	1 2	5	2 1	9	5	6 4	9 7	14 11	4 16	18 18	18 34	4 3	1	111a	
.	.	.	.	1	1 1	3	1 1	2 2	3 4	.	.	1 1	.	1	.	111b	
1	.	1	1	3 2	3 1	8 3	8 5	10 4	14 1	19 12	25 11	19 13	9 11	4 2	.	112	50
.	.	.	1	.	.	.	.	1	1 2	.	1 1	.	1	.	.	113	50
.	.	.	1 5	2 1	2 1	3 5	7 2	11 2	5 1	6 1	2 2	3 6	2 1	.	.	114	50
.	.	.	.	.	1	1	2 1	5 2	3 1	3	2 1	1 5	.	.	.	114a	
.	.	.	.	1	1	1	2	1	.	2	.	.	1	.	.	114b	
.	.	.	1 3	1 1	1	2 1	3 1	5	2	1 1	1	2 1	.	.	.	114c	

ABSTRACT IV.—Continued—CAUSES OF DEATH

Intermediate International List Nos.	Detailed International List Nos.	Causes of Death.	AGES AT DEATH											
			All Ages.	Under 1 Month	1—2 Mths.	2—3 Mths.	3—6 Mths.	6—12 Mths.	Total Under 1 year.	1—	2—	3—	4—	Total Under 5 years.
(51-58)	(115-129)	IX. Diseases of the Digestive System. { M. F.	1,301 883	55 24	60 46	69 45	104 94	69 52	357 261	23 38	15 15	14 10	6 4	41 32
58	115	Diseases of the buccal cavity, pharynx, etc. { M. F.	31 25	1 .	. .	. .	. .	1 1	2 1	1 2	1 .	. 1	..	..
		(a) Diseases of the teeth and gums. { M. F.	6 6	1 .	. .	. .	. .	. 1	1 1	. 1	..	..	..	..
		(b) Diseases of tonsils { M. F.	13 11	. .	. .	. .	. .	. .	. .	1 1	1 .	. 1	..	..
		(c) Other diseases .. { M. F.	12 8	. .	. .	. .	. .	1 .	1.	..	..	..	..	..
58	116	Diseases of the œsophagus. { M. F.	4 4	..	..	..	..	..	..	..	..	..	..	..
61	117	Ulcer of the stomach and duodenum. { M. F.	266 78	. .	. .	. .	1 1	. 1	1 2	..	..	..	..	..
		(a) Ulcer of the stomach. { M. F.	172 70	. .	. .	. .	1 1	. 1	1 2	..	..	..	..	..
		(b) Ulcer of the duodenum. { M. F.	94 8	..	..	..	..	..	..	..	..	..	..	..
58	118	Other diseases of the stomach. { M. F.	143 97	6 3	5 3	6 2	12 8	6 4	35 20	2 .	1 1	1 .	2 .	4 2
		(a) Inflammation of the stomach. { M. F.	77 42	6 2	3 2	4 1	6 4	5 1	24 10	2 .	. 1	1 .	2 .	2 1
		(b) Other diseases .. { M. F.	66 55	. 1	2 1	2 1	6 4	1 3	11 10	. .	1 .	. .	. .	1 1
52	119	Diarrhœa and enteritis, under 2 years of age. { M. F.	315 259	48 21	53 43	59 43	84 79	54 39	298 225	17 34	. .	. .	. .	31 25
53	120	Diarrhœa, enteritis, and ulcer of intestine, 2 years of age and over. { M. F.	74 76	. .	. .	. .	. .	. .	. .	. .	6 7	3 5	1 3	1 1
54	121	Appendicitis .. { M. F.	112 60	. .	. .	. .	. .	. .	. .	. .	4 3	5.	..	..
55	122	Hernia, Intestinal obstruction. { M. F.	160 135	. .	1 .	4 .	6 3	6 5	17 8	3 1	3 4	1 1	3 .	2 1
		(a) Hernia .. { M. F.	69 43	. .	. .	2 .	3 1	1 .	6 1	. .	1.	..	..	..
		(b) Intestinal obstruction. { M. F.	91 92	. .	1 .	2 .	3 2	5 5	11 7	3 1	2 4	1 1	3 .	2 1
58	123	Other diseases of the intestines. { M. F.	30 15	. .	. .	. .	1 .	. 1	1 1	. 1	. .	1 1	..	..
56	124	Cirrhosis of the liver .. { M. F.	52 21	..	..	..	..	..	..	..	..	..	..	..
57	125	Other diseases of the liver. { M. F.	39 21	. .	. .	. .	. 3	2 1	2 4	. .	. .	1 1	..	..
		(a) Acute yellow atrophy. { M. F.	5 4	..	..	..	..	..	..	..	..	..	..	..
		(b) Other diseases .. { M. F.	34 17	. .	. .	. .	. 3	2 1	2 4	. .	. .	1 1	..	..
57	126	Biliary calculi .. { M. F.	12 25	..	..	..	..	..	..	..	..	..	..	..
57	127	Diseases of the gall bladder and ducts. { M. F.	31 47	..	..	..	..	..	..	..	..	..	..	..

at different Periods of Life in the Year 1939.

EATH.

	10—	15—	20—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70—	75—	85—	95 & up- wards	Detailed International List Nos.	Intermediate International List Nos.
30 22	15 11	26 12	23 9	29 17	21 17	27 20	51 20	61 33	76 39	82 50	127 63	122 76	97 92	87 71	12 3	.	115- 129	(51- 58)
1 2	.	1 2	1	3 3	.	.	2	5 3	2 2	2 1	1 1	5 1	2 1	2 1	.	.	115	58
.	.	1	.	1 1	2	.	.	1	.	1	.	1	1	.	.	.	115a	
1	1	2	1	1 1	.	.	1	4 1	1 1	.	.	1 1	.	1 1	.	.	115b	
2	1	.	.	1 1	.	.	1	1 1	1 1	1	1	3 1	1 1	1 1	.	.	115c	
.	.	.	.	.	.	.	1	1	.	2 1	.	1	.	1	.	.	116	58
.	1	4	7 1	6 1	6 3	13 9	26 1	21 3	31 8	30 11	48 11	42 14	16 9	14 5	.	.	117	51
.	1	2	4 1	3 1	4 2	9 8	16 1	14 2	17 7	20 10	33 9	30 13	6 9	12 5	.	.	117a	
.	.	2	3	3	2 1	4 1	10	7 1	14 1	10 1	15 2	12 1	10	2	.	.	117b	
2 1	.	1	.	2 1	1	3 2	1 4	4 3	8 1	14 4	13 9	14 11	20 21	16 17	3 2	.	118	58
1	.	.	.	.	.	1	1	1	6	6	6	5	9	12	1	.	118a	
2	.	1	.	2 1	1	2 1	3	3	2 1	8 3	7 7	9 7	11 12	4 8	2 2	.	118b	
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	119	52
9 1	3	1	2 2	2 1	1	1 2	3 3	2 6	4 3	4 2	4 7	11 9	10 9	9 12	2	.	120	53
11 14	10 2	13 8	8	7 6	8 5	3 1	5 5	8 1	3 3	5 4	11 3	5 3	4 1	2 1	.	.	121	54
3 2	2 2	2	2	5 1	2 5	3 2	1 4	9 9	6 9	10 12	20 17	23 16	16 27	25 14	4 1	.	122	55
.	.	1	1	1	1	1	.	4	5	4	11	11	9	11	2	.	122a	
3 2	2 2	1	1	4 1	1 4	2 1	1 2	5 7	1 4	6 7	9 10	12 10	7 18	14 11	2	.	122b	
2	.	1	1 2	.	.	1	2	2	3 1	1 2	5 1	3 4	3 4	3 2	1	.	123	58
.	.	1	1	1	.	.	4	4	5 2	6 5	9 5	7 4	9 1	5 4	.	.	124	56
1	.	.	.	2 1	2	.	3	4	4 1	1 3	7 1	3 3	6 4	3 2	1	.	125	57
.	.	.	.	1	.	.	1	1	1	1	.	1	.	1	.	.	125a	
1	.	.	.	2	2	.	2	3	3 1	.	7	3 2	6 4	2 1	1	.	125b	
.	.	1	.	.	.	1	.	2	2 3	1	2 2	2 2	4 10	1 4	.	.	126	57
.	.	.	1	2	.	1 2	1 1	2 4	6 5	3 3	4 5	5 8	4 7	4 9	1	.	127	57

ABSTRACT IV.—continued—CAUSES OF DEATH

			AGES AT											
Intermediate International List Nos.	Detailed International List Nos.	Causes of Death.	All Ages.	Under 1 Month	1—2 Mths.	2—3 Mths.	3—6 Mths.	6—12 Mths.	Total Under 1 year.	1—	2—	3—	4—	Total Under 5 years.
		XI. Diseases of the Digestive System—contd.												
58	128	Diseases of the pancreas { M. F.	5 7	· ·	· ·	· ·	· ·	· ·	· ·	· ·	· ·	· ·	· ·	· ·
58	129	Peritonitis, without stated cause. { M. F.	27 13	· ·	1 ·	· ·	· ·	· ·	1 ·	· ·	· ·	2 1	· 1	3 2
(59-65)	(130-139)	X. Non - Venereal Diseases of the Genito-Urinary System and Annexa. { M. F.	1,002 578	· ·	1 ·	1 ·	1 3	1 1	4 4	· 2	· 2	3 ·	2 2	9 10
59	130-132	Nephritis, acute and chronic. { M. F.	667 509	· ·	1 ·	1 ·	1 1	1 ·	4 1	· 1	· 1	2 ·	2 2	8 5
59	130	Acute nephritis .. { M. F.	90 94	· ·	1 ·	1 ·	1 1	1 ·	4 1	· 1	· 1	2 ·	2 2	8 5
59	131	Chronic nephritis .. { M. F.	307 223	· ·	· ·	· ·	· ·	· ·	· ·	· ·	· ·	· ·	· ·	· ·
59	132	Nephritis, unspecified { M. F.	270 192	· ·	· ·	· ·	· ·	· ·	· ·	· ·	· ·	· ·	· ·	· ·
60	133	Other diseases of the kidney and annexa. { M. F.	46 36	· ·	· ·	· ·	· 2	· 1	· 3	· 1	· 1	1 ·	· ·	· 5
61	134	Calculi of the urinary passages. { M. F.	7 ·	· ·	· ·	· ·	· ·	· ·	· ·	· ·	· ·	· ·	· ·	· ·
62	135	Diseases of the bladder { M. F.	72 16	· ·	· ·	· ·	· ·	· ·	· ·	· ·	· ·	· ·	· ·	· ·
		(a) Cystitis .. { M. F.	52 14	· ·	· ·	· ·	· ·	· ·	· ·	· ·	· ·	· ·	· ·	· ·
		(b) Other diseases of the bladder. { M. F.	20 2	· ·	· ·	· ·	· ·	· ·	· ·	· ·	· ·	· ·	· ·	· ·
63	136	Diseases of the urethra { M. F.	8 1	· ·	· ·	· ·	· ·	· ·	· ·	· ·	· ·	· ·	· ·	· ·
		(a) Stricture of the urethra. { M. F.	4 ·	· ·	· ·	· ·	· ·	· ·	· ·	· ·	· ·	· ·	· ·	· ·
		(b) Other diseases of the urethra. { M. F.	4 1	· ·	· ·	· ·	· ·	· ·	· ·	· ·	· ·	· ·	· ·	· ·
64	137	Diseases of the prostate. M.	202	·	·	·	·	·	·	·	·	·	·	·
65	139	Diseases of the female genital organs .. F.	16	·	·	·	·	·	·	·	·	·	·	·
		(a) Diseases of the ovary, Fallopian tube and parametrium. ... F.	9	·	·	·	·	·	·	·	·	·	·	·
		(b) Diseases of the uterus .. F.	5	·	·	·	·	·	·	·	·	·	·	·
		(c) Diseases of the breast .. F.	1	·	·	·	·	·	·	·	·	·	·	·
		(d) Other diseases of the female genital organs .. F.	1	·	·	·	·	·	·	·	·	·	·	·

NOTE.—No deaths occurred from the following cause shown in the Detailed International List:—
138. Diseases of the male genital organs.

different Periods of Life in the Year 1939.

ATH.

10—	15—	20—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70—	75—	85—	95 & up-wards	Detailed International List Nos.	Intermediate International List Nos.
.	.	.	.	1	.	1	.	.	2	1	.	.	.	.	.	128	58
2	2	1	1	1	2	1	.	2	1	2	2	3	2	.	.	129	58
2	1	3	.	1	.	.	.	.	2	.	.	1	.	.	.		
3	6	6	10	15	8	27	27	67	83	117	176	224	200	19	1	(130	(59-
2	4	8	16	16	22	16	46	46	62	79	89	80	72	7	.	139)	65)
2	4	5	9	14	6	26	26	51	72	75	103	142	110	11	.	130-	59
2	3	8	14	13	20	15	42	41	58	67	80	68	65	5	.	132	
1	.	1	1	4	1	8	1	7	9	8	10	21	8	.	.	130	59
1	2	4	6	3	3	.	7	6	11	9	12	14	7	1	.		
.	2	1	4	4	2	8	15	27	36	36	48	63	52	8	.	131	59
.	1	1	2	5	6	8	21	16	24	35	38	32	30	4	.		
1	2	3	4	6	3	10	10	17	27	31	45	58	50	3	.	132	59
1	.	3	6	5	11	7	14	19	23	23	30	22	28	.	.		
.	2	.	1	1	1	.	1	1	2	6	9	7	12	.	1	133	60
.	1	.	.	1	.	1	.	3	1	9	6	7	1	1	.		
.	.	.	.	.	1	.	.	2	.	.	2	2	.	.	.	134	61
.		
1	.	.	.	.	.	.	.	1	2	9	14	21	21	3	.	135	62
.	.	.	.	.	1	.	.	1	1	2	2	3	5	1	.		
.	.	.	.	.	.	.	.	1	2	5	11	13	17	3	.	135a	
.	.	.	.	.	.	.	.	1	1	2	2	3	4	1	.		
1	.	.	.	.	.	.	.	.	.	4	3	8	4	.	.	135b	
.	.	.	.	.	1	.	.	.	.	.	.	.	1	.	.		
.	.	.	.	1	.	1	.	1	1	1	2	1	1	.	.	136	63
.		
.	.	.	.	.	.	.	.	.	1	1	1	1	.	.	.	136a	
.	.	.	.	1	.	1	.	1	.	.	1	.	1	.	.	136b	
.	.	1	.	.	.	.	.	11	6	26	46	51	56	5	.	137	64
.	.	.	2	1	1	.	4	1	2	1	1	2	1	.	.	139	65
.	.	.	.	1	1	1	.	1	2	.	.	2	.	.	.	139a	
.	.	.	1	.	.	.	2	.	.	1	1	.	.	.	.	139b	
.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	139c	
.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	139d	

[illegible]

different Periods of Life in the Year 1939.

TH.

	10—	15—	20—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70—	75—	85—	95 & up-wards	Detailed International List Nos.	Intermediate International List Nos.
		5	15	43	48	53	24	2	.	.	.	.	.	.	.	.	(140-150)	(66-70)
		.	.	1	3	1	1	.	.	.	.	.	.	.	.	.	140	68
		.	.	2	2	4	2	1	.	.	.	.	.	.	.	.	141	66
		.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	142	66
		.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	143	66
		.	3	4	13	18	6	1	.	.	.	.	.	.	.	.	144	67
		.	1	.	6	5	2	.	.	.	.	.	.	.	.	.	144a	
		.	2	4	7	13	4	1	.	.	.	.	.	.	.	.	144b	
		.	2	12	10	5	3	.	.	.	.	.	.	.	.	.	145	68
		2	5	10	4	7	3	.	.	.	.	.	.	.	.	.	146	69
		2	1	1	3	2	.	.	.	.	.	.	.	.	.	.	147	69
		1	2	6	4	8	2	.	.	.	.	.	.	.	.	.	148	70
		.	.	3	.	2	.	.	.	.	.	.	.	.	.	.	148a	
		1	2	3	4	6	2	.	.	.	.	.	.	.	.	.	148b	
		.	1	3	8	3	6	.	.	.	.	.	.	.	.	.	149	70
		.	1	1	1	5	1	.	.	.	.	.	.	.	.	.	150	70
1	2	2	1	.	1	3	5	4	.	1	8	6	9	7	1	.	(151-153)	71
.	.	1	.	.	.	1	2	.	.	.	.	.	2	1	.	.	151	71
1	2	2	1	.	1	2	2	3	.	1	6	3	2	4	.	.	152	71
.	.	.	.	.	.	.	1	1	.	1	2	3	5	2	1	.	153	71
1	10	4	2	4	2	.	2	3	3	3	3	3	2	1	.	.	(154-156)	72
8	6	1	.	.	.	.	1	.	2	1	4	2	1	.	.	.	154	72
9	8	3	2	2	1	.	2	1	2	1	2	2	1	.	.	.	155	72
.	.	.	1	.	.	.	.	1	.	1	1	.	.	.	.	.	156	72
2	2	1	.	1	1	.	1	1	1	1	2	1	1	1	.	.	156a	
2	1	1	.	1	1	.	1	1	1	1	1	1	1	1	.	.	156b	
.	1	1	.	.	.	.	.	.	1	1	1	.	.	.	.	.

ABSTRACT IV.—continued—CAUSES OF DEATH

			AGES											
Intermediate International List Nos.	Detailed International List Nos.	Causes of Death.	All Ages.	Under 1 Month	1—2 Mths.	2—3 Mths.	3—6 Mths.	6—12 Mths.	Total Under 1 year.	1—	2—	3—	4—	To Un- der 1 year.
73	(157)	XIV. Congenital Malformations .. {M. F.	160 158	84 80	24 13	12 9	18 14	6 10	144 126	4 10	1 8	1 2	2	15 14
73	157	Congenital malformations : (a) Congenital hydro- {M. cephalus .. {F.	24 23	11 10	2 2	2 2	3 .	2 2	20 16	· 3	1 2	1 .	· .	2 2
		(b) Spina bifida and {M. meningocele .. {F.	24 48	16 25	1 7	1 1	3 8	1 3	22 44	2 2	· 2	· .	· .	2 4
		(c) Congenital malfor- {M. mation of heart {F.	55 47	31 22	7 1	4 3	8 2	2 3	52 31	· 4	· 3	· 2	· 1	5 4
		(d) Monstrosities .. {M. F.	5 6	5 6	· .	· .	· .	· .	5 6	· .	· .	· .	· .	· .
		(e) Other congenital {M. malformations .. {F.	52 34	21 17	14 3	5 3	4 4	1 2	45 29	2 1	· 1	· .	· 1	4 3
(74- 77)	(158- 161)	XV. Diseases of Early {M. Infancy .. {F.	883 678	657 500	80 72	58 39	66 51	22 16	883 678	· .	· .	· .	· .	88 67
74	158	Congenital debility .. {M. F.	404 307	210 164	66 50	47 30	60 48	21 15	404 307	· .	· .	· .	· .	40 30
75	159	Premature birth .. {M. F.	353 265	327 235	8 19	11 8	6 2	1 1	353 265	· .	· .	· .	· .	35 26
76	160	Injury at birth .. {M. F.	42 40	42 39	· .	· .	· 1	· .	42 40	· .	· .	· .	· .	4 4
77	161	Other diseases peculiar {M. to early infancy .. {F.	84 66	78 62	6 3	· 1	· .	· .	84 66	· .	· .	· .	· .	8 6
		(a) Atelectasis .. {M. F.	45 32	45 32	· .	· .	· .	· .	45 32	· .	· .	· .	· .	4 3
		(b) Icterus neo- {M. natorum .. {F.	19 18	15 16	4 1	· 1	· .	· .	19 18	· .	· .	· .	· .	1 1
		(c) Others .. {M. F.	20 16	18 14	2 2	· .	· .	· .	20 16	· .	· .	· .	· .	2 1
78	(162)	XVI. Old Age :												
78	162	Old Age .. {M. F.	2,810 3,408	· .	· .	· .	· .	· .	· .	· .	· .	· .	· .	· .
(79- 84)	(163- 198)	XVII. Deaths from {M. Violence .. {F.	604 306	13 14	3 1	1 .	2 2	2 5	21 22	15 5	12 6	16 4	10 3	7 4
79	163- 171	Suicide .. {M. F.	60 20	· .	· .	· .	· .	· .	· .	· .	· .	· .	· .	· .
80	172- 175	Homicide: infanticide {M. F.	11 4	2 .	· .	· .	· .	· .	2 .	· .	· .	· .	· .	2 .
81-84	176- 198	Other deaths by violence {M. F.	533 282	11 14	3 1	1 .	2 2	2 5	19 22	15 5	12 6	16 4	10 3	7 4
81	178	Accidental absorption of {M. toxic gas .. {F.	5 3	· .	· .	· .	· .	· .	· .	· .	· .	· .	· .	· .
81	179	Other acute accidental {M. poisoning .. {F.	3 .	· .	· .	· .	· .	· .	· .	· .	· .	· .	· .	· .
81	181	Accidental burns (con- {M. flagration excepted) {F.	61 78	1 .	1 .	· .	· .	1 4	3 4	11 5	5 6	5 3	5 2	2 2

NOTE.—No deaths occurred from the following causes shown in the Detailed International List:—
176. Attack by venomous animals. 177. Food poisoning. 180. Conflagration.

at different Periods of Life in the Year 1939.

DEATH.

	10—	15—	20—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70—	75—	85—	95 & up-wards	Detailed International List Nos.	Intermediate International List Nos.
53	23	3	.	1	11	1	.	.	.	.	.	.	.	.	.	.	157	73
1	12	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	157a	73
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	157b	
11	11	3	.	1	1	.	.	.	.	.	.	.	.	.	.	.	157c	
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	157d	
32	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	157e	
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	(158-161)	(74-77)
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	158	74
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	159	75
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	160	76
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	161	77
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	161a	
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	161b	
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	161c	
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	162	78
.	.	.	.	.	.	.	.	.	.	.	.	4639	593663	1,6331,900	554712	4494	162	78
2914	2112	3110	269	3511	295	296	279	3110	489	3714	5320	4321	3335	5463	418	.	(163-198)	(79-84)
.	1	1	3	42	4	42	61	72	41	64	104	61	3	4	.	.	165-171	79
.	1	.	1	1	1	.	.	2	2	1	1	1	1	.	.	.	172-175	80
2914	1912	3010	256	309	245	254	218	228	428	319	4315	3619	3034	3063	418	.	176-198	81-84
.	.	.	.	2	.	.	1	.	.	.	1	1	1	1	.	.	178	81
.	.	.	.	.	.	.	1	1	.	.	.	.	1	.	.	.	179	81
4	1	22	12	1	1	2	2	1	3	21	33	23	64	718	12	.	181	81

ABSTRACT IV.—continued—CAUSES OF DEATH

			AGES AT											
Intermediate International List Nos.	Detailed International List Nos.	Causes of Death.	All Ages.	Under 1 Month	1—2 Mths.	2—3 Mths.	3—6 Mths.	6—12 Mths.	Total Under 1 year.	1—	2—	3—	4—	Total Under 5 years
XVII. Deaths from Violence —contd.														
81	182	Accidental mechanical suffocation: overlying { M. F.	9 5	3 1	1 1	1 .	2 2	. 1	7 5	. .	1 .	. .	. .	8 5
		(a) Accidental mechanical suffocation { M. F.	3 1	. .	1 .	. .	1 .	. .	1 1	. .	1 .	. .	. .	2 1
		(b) Overlying .. { M. F.	6 4	3 1	. 1	1 .	2 1	. 1	6 4	. .	. .	. .	. .	6 4
81	183	Accidental drowning .. { M. F.	71 18	. .	. .	. .	. .	1 .	1 .	2 .	2 .	4 .	1 .	10 .
81	194	Accidental injury by firearms .. { M. F.	9.	..	..	..	..	..	..	..	..	..	..	..
81	185	Accidental injury by cutting or piercing instruments .. { M. F.	1.	..	..	..	..	..	..	..	..	..	..	..
81	186	Accidental injury by fall, crushing, etc. .. { M. F.	238 61	. .	. .	. .	. .	. .	. .	1 .	2 .	7 .	4 1	14 1
81	188	Injury by animals .. { M. F.	5.	..	..	..	..	..	..	..	..	..	..	..
81	191	Excessive heat .. { M. F.	3 .	. .	. .	. .	. .	. .	. .	1 .	1 .	. .	. .	2 .
81	192	Lightning .. { M. F.	1.	..	..	..	..	..	..	..	..	..	..	..
81	193	Electricity (lightning excepted) .. { M. F.	3 1	..	..	..	..	..	..	..	..	..	..	..
81	194	Other and unstated forms of accidental violence { M. F.	89 110	7 13	1 .	. .	. .	. .	8 13	. .	1 .	1 .	. .	9 14
		(a) Inattention at birth { M. F.	7 13	7 13	. .	. .	. .	. .	7 13	. .	. .	. .	. .	7 13
		(b) Other .. { M. F.	82 97	. .	1 .	. .	. .	. .	1 .	. .	1 .	1 .	. .	2 1
82	195	Violent deaths of un- stated nature .. { M. F.	27 5	..	..	..	..	..	..	..	..	..	..	..
83	196	Wounds of war { M. F.	8.	..	..	..	..	..	..	..	..	..	..	..
84	198	Execution .. { M. F.	1.	..	..	..	..	..	..	..	..	..	..	..
XVIII. Ill-defined Diseases .. { M. F.			268 253	2 .	. .	. .	. .	. .	2 .	5 7	3 2	2 1	3 .	13 13
85	199	Sudden death .. { M. F.	22 18	..	..	..	..	..	..	..	..	..	..	..
85	200	Cause of death unstated or ill-defined .. { M. F.	246 235	2 .	. .	. .	. .	. .	2 .	5 7	3 2	2 1	3 .	11 11
		(a) Heart failure .. { M. F.	162 139	. .	. .	. .	. .	. .	. .	. .	. .	. .	1 .	. .
		(b) Other ill-defined Causes .. { M. F.	72 87	. .	. .	. .	. .	. .	. .	5 7	3 2	2 1	. 2	11 11
		(c) Cause not specified { M. F.	12 9	2 .	. .	. .	. .	. .	2.	..	..	..	..	..

NOTE.—No deaths occurred from the following causes shown in the Detailed International List:—

187. Cataclysm. 189. Hunger or thirst. 190. Excessive cold. 197. Execution of civilians by belligerent armies.

t different Periods of Life in the Year 1939.

EATH.

	10—	15—	20—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70—	75—	85—	95 & up-wards	Detailed International List Nos.	Intermediate International List Nos.
						1											182	81
						1											182a	
																	182b	
2 1	7 2	7 4	5 2	3 2	3	2	2	1	4 1	7	2	2 1	3 2	3 1			183	81
	1	1	1	1	2	1					1	1					184	81
	1																185	81
2 5	9 5	13 4	16 1	20 6	12 2	13 2	12 5	11 2	23 1	15 5	23 5	21 4	10 4	13 8	1 1		186	81
				1	1		1	1		1							188	84
		1															191	81
	1																192	81
1		2															193	81
1	1	3	2	1	2	3	3	1 2	6 2	3 2	11 6	9 8	8 24	25 36	2 15		194	81
																	194a	
1	1	3	2	1	2	3	3	1 2	6 2	3 2	11 6	9 8	8 24	25 36	2 15		194b	
		1		1	2	5		5	6 1	2 1	2	1	1	1			195	82
							1	2	3	1	1						196	83
					1												198	84
1	1 3	1 3	2 4	6	6 4	2 5	5 5	11 7	17 24	21 28	68 51	119 97	3 1			1	199 -200	85
		1	1					1 1		1 5	9 1	10 7	1 1				199	85
1	1 3	1 2	2 3	6	6 4	2 5	5 5	10 6	17 23	20 23	59 50	109 90	2			1	200	85
		1 1	1 2		6 2	2 2	4 5	7 4	13 18	16 18	43 36	69 45					200a	
	1 3		1 1				1	1 1	3 5	2 2	14 13	38 41	1			1	200b	
								2 1	1	2 3	2 1	2 4	1				200c	

ABSTRACT V.

ABSTRACT V.—Causes of Death in ÉIRE, by Sexes, Ages, and Places of Occurrence during the Year 1939.

No.	CAUSES OF DEATH.	Total Deaths.	AGES AT DEATH.										PLACES OF OCCURRENCE.					Un-certified Deaths.
			All Ages.	Under 1 year.	1-5	5-	15-	25-	35-	45-	55-	65-	75 years and up.	General and Special Hospls.	Mental Hos-pitals.	County Homes and District Hospls. and Co. Infir-maries.	Else-where.	
	ALL CAUSES	41,717	21,567 20,150	2,104 1,587	567 572	449 389	743 772	867 881	975 934	1,668 1,553	3,355 2,782	5,736 5,126	5,103 5,554	2,708 2,155	634 616	4,249 3,086	13,976 14,293	3,322 3,687
1	Typhoid Fever (including Paratyphoid).	56	36 20	.	.	2 2	6 3	9 6	6 3	6 3	5 1	1 2	1	5 4	1 2	30 13	1	.
2	Typhus	3	3	.	.	.	.	.	1	.	1	1	.	.	.	.	3	.
3	Measles	84	44 40	11 11	20 25	1 4	1 1	1 1	.	.	.	.	.	11 10	.	4 4	29 26	.
4	Scarlet Fever...	43	20 23	1 3	12 7	5 11	1 1	1 1	1	.	.	.	.	4 6	.	12 11	4 3	.
5	Whooping-cough	166	74 92	42 35	29 51	3 6	.	.	.	.	.	.	.	9 8	.	6 8	59 76	7 9
6	Diphtheria	245	114 131	6 3	46 52	49 61	6 8	3 5	1 1	1 1	2 .	1 .	.	37 58	1 2	60 60	16 11	2 1
7	Dysentery	5	2 3	.	.	.	.	.	.	.	2 2	1	.	.	2 3	.	.	.
8	Influenza	1,091	500 591	24 28	10 9	4 6	15 6	22 12	19 22	32 32	71 87	166 233	137 156	7 3	11 7	40 27	442 534	136 204
9	Encephalitis Lethargica	24	16 8	.	1 2	1 2	1 .	3 3	3 1	4 .	.	3	.	6 4	.	7 1	3 2	.
10	Cerebro-spinal Fever	28	17 11	4 5	2 2	4 1	6 1	1 1	1 1	.	.	.	.	10 6	.	4 2	3 3	.
11	Tuberculosis of Respiratory System.	2,617	1,358 1,259	7 6	6 5	31 46	296 415	340 339	272 198	186 130	154 86	55 29	11 5	375 318	116 103	321 242	546 596	21 23
12	Other Tuberculous Diseases	687	349 338	28 14	48 52	63 46	83 89	55 52	26 36	21 23	17 18	7 8	1	111 112	21 11	99 76	118 139	3 5
13	Cancer	3,738	1,965 1,773	1	2 3	2 2	6 6	24 34	68 108	227 312	612 507	763 546	261 254	268 273	35 39	455 336	1,207 1,125	60 54
		959	197	.	.	8	7	5	10	12	27	41	17	24	1	29	73	1
													69	33	3	86	4	

[illegible]

15	Cerebral Hemorrhage, Etc. (No. M. F. 82).	1,086 {	453 655	.	.	.	1	4	6	4	48	89	181	100	39	10	94	15 33
16	Heart Disease	3,759 {	1,871 1,888	1	2	10	13	18	27	64	173	406	707	463	176	87	359	81
17	Other Circulatory Diseases	488 {	279 209	.	.	.	.	5	1	2	30	63	103	76	40	7	91	3
18	Bronchitis ...	878 {	455 423	34	20	3	.	16	7	5	37	92	144	111	37	4	99	22
19	Pneumonia (All Forms)	877 {	500 377	142 102	60 46	7 11	14 13	13 15	13 15	37 22	46 33	68 36	62 63	51 36	128 75	16 19	65 24	3
20	Other Respiratory Diseases	293 {	176 117	5 5	3 4	4 1	5 1	29 5	11 5	26 13	44 23	44 23	35 35	14 25	37 21	5 1	29 13	5
21	Gastric and Duodenal Ulcer	117 {	93 24	1 1	.	.	2	17	2	17	17	32	17	5	46	3	18	.
22	Diarrhoea and Enteritis (under 2 M. F. years)	307 {	172 135	137 117	5 18	.	.	.	.	.	.	.	.	.	105 89	.	8 10	2
23	Appendicitis ...	67 {	51 16	.	2	10	2	1	6	1	7	10	3	2	26	.	21	.
24	Cirrhosis of the Liver	46 {	34 12	.	.	.	2	2	.	2	8	9	11	2	9	.	5	.
25	Other Diseases of Liver, Etc.	64 {	32 32	2 2	.	.	.	3	2	3	2	11	10	2	14	1	7	.
26	Other Digestive Diseases	294 {	179 115	23 19	14 19	7 6	5 5	6 4	5 5	19 15	38 13	37 33	37 33	25 14	61 34	3 1	42 21	4
27	Acute and Chronic Nephritis	516 {	299 217	3 .	2 1	4 3	3 3	14 18	9 12	44 37	72 61	100 52	100 52	48 39	50 31	8 5	89 44	6
28	Puerperal Sepsis ...	19 {	19	.	.	.	.	16	3	.	.	.	.	.	11	.	5	.
29	Other Puerperal Causes	76 {	76	.	.	.	8	40	27	1	1	.	.	.	31	.	19	.
30	Congenital Debility, Etc. (Nos. M. F. 157-161).	988 {	575 413	565 400	4 10	4 1	1 1	1	1	.	.	.	.	.	265 180	1	67 52	59
31	Senility ...	1,500 {	662 838	.	.	.	.	.	.	.	.	.	156 180	506 658	7 6	10 12	100 67	311
32	Suicide ...	29 {	22 7	.	.	.	.	1	5	4	3	4	4	1	5	1	.	.
33	Other Violence	385 {	219 136	13 12	24 10	25 13	26 8	29 5	32 8	32 8	36 14	36 14	21 27	18 34	101 57	1 1	31 27	6
34	Other Defined Causes ...	1,176 {	630 546	96 70	38 30	31 31	40 37	37 44	59 63	59 63	104 88	104 88	117 101	66 37	171 131	40 27	197 79	44
35	Causes ill-defined or unknown ...	164 {	95 69	1 .	4 4	.	5 4	2 5	4 1	13 8	37 21	37 21	31 24	.	8 4	1 .	3 1	70

ABSTRACT V—continued—Causes of Death in Administrative County of CARLOW, by Sexes, Ages, and Places of Occurrence during the year 1939.

No.	CAUSES OF DEATH.	Total Deaths.	AGES AT DEATH.								PLACES OF OCCURRENCE.					Un-certified Deaths.		
			All Ages.	Under 1 year.	1-5	5-15	15-25	25-35	35-45	45-55	55-65	65-75 years and up.	General and Special Hospls.	Mental Hos-pitals.	County Homes and District Hospls. and Co. Infirm-aries.		Else-where.	
	ALL CAUSES ...	488 { M. 271 F. 217	271 217	24 25	10 6	6 1	7 10	13 8	4 8	22 16	41 30	82 59	62 54	16 18	9 4	59 29	187 166	47 40
1	Typhoid Fever (including Para-typhoid).	{ M. F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
2	Typhus ...	{ M. F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
3	Measles ...	{ M. F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
4	Scarlet Fever...	{ M. F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
5	Whooping-cough ...	6 { M. F.	2 4	1 2	1 2	.	.	.	.	.	.	.	.	1	.	1	1 3	.
6	Diphtheria ...	2 { M. F.	2	.	.	1	1	.	.	.	.	.	.	.	.	1	1	.
7	Dysentery ...	{ M. F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
8	Influenza ...	11 { M. F.	4 7	.	.	.	.	.	2	2 1	.	1 2	1	.	1	.	3 6	1 1
9	Encephalitis Lethargica	{ M. F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10	Cerebro-spinal Fever ...	{ M. F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
11	Tuberculosis of Respiratory System.	29 { M. F.	16 13	1 1	.	2 1	4 8	6 2	1 1	2	1	.	.	2 2	1	6 2	7 9	.
12	Other Tuberculous Diseases	9 { M. F.	6 3	1 1	1	.	2 1	2	.	.	1	.	.	2	.	1	3 3	.
13	Cancer ...	36 { M. F.	17 19	.	.	.	.	.	2	5 1	6 7	5 5	1 4	3 3	1	3 2	10 14	.
14	Diabetes Mellitus ...	2 { M. F.	1 1	.	.	.	.	.	.	.	1	.	.	.	.	1 1	.	.

[illegible]

ABSTRACT V—continued—Causes of Death in Administrative County of DUBLIN, by Sexes, Ages, and Places of Occurrence during the year 1939.

No.	CAUSES OF DEATH	Total Deaths.	AGES AT DEATH.								PLACES OF OCCURRENCE.					Un-certified Deaths.	
			All Ages.	Under 1 year.	1-5	5-15	15-25	25-35	35-45	45-55	55-65	65-75 years and up.	General and Special Hospls.	Mental Hos-pitals.	County Homes and District Hospls. and Co. Infirm aries.		Else-where.
ALL CAUSES ...	...	1,505 {	762 743	111 69	20 26	27 22	29 32	30 48	42 30	73 54	113 113	179 170	205 165	25 21	102 88	430 469	8 3
1	Typhoid Fever (including Para-typhoid).	...M. ...F.	1	.	.	.	.	.	1	.	.	.	1	.	.	.	.
2	Typhus ...	...M. ...F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
3	Measles ...	...M. ...F.	2	.	2	.	.	.	.	.	.	.	.	.	1	1	.
4	Scarlet Fever ...	...M. ...F.	1 1	.	1	1	.	.	.	.	.	.	1	.	.	1	.
5	Whooping-cough ...	...M. ...F.	6 6	6 3	3	.	.	.	.	.	.	.	1 1	.	1 2	4 3	.
6	Diphtheria ...	...M. ...F.	3 5	1	4	2 1	.	.	.	.	.	.	5	.	1	2	.
7	Dysentery ...	...M. ...F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
8	Influenza ...	...M. ...F.	8 16	.	1	.	.	.	.	2	2	1 8	.	.	1	7 16	1
9	Encephalitis Lethargica	...M. ...F.	1 1	.	.	.	.	1 1	.	.	.	.	1 1	.	.	.	.
10	Cerebro-spinal Fever ...	...M. ...F.	1 1	1 1	.	.	.	.	.	.	.	.	1 1	.	.	.	.
11	Tuberculosis of Respiratory System.	M. F.	69 67	1 1	2 3	3 4	10 20	14 18	16 5	10 6	9 5	1	20 17	4 5	12 8	33 37	.
12	Other Tuberculous Diseases	...M. ...F.	12 22	2 4	1 2	3 3	1 2	3 7	1 2	1	1	.	4 12	1 1	1 2	6 7	.
13	Cancer' ...	...M. ...F.	66 67	.	.	.	1	1	3 5	8 12	27 24	9 12	26 14	1	7 12	32 41	.
14	Diabetes Mellitus ...	...M. ...F.	3 3	.	.	.	1	.	.	.	.	.	3 2	.	.	.	.

15	Cerebral Hæmorrhage, Etc. (No. M. F. 82).	105 {	40 65	.	.	.	.	3	.	.	2	8	7	12	10	5	1	5	23 51
16	Heart Disease ...	350 {	171 179	.	.	2	2	.	1	5	7	18 16	28 33	69 61	46 56	21 28	6 10	21 28	125 129
17	Other Circulatory Diseases	45 {	26 19	.	.	.	.	.	.	.	.	4 1	4 2	5 11	13 5	6 1	.	13 18	.
18	Bronchitis ...	73 {	38 35	5	1	.	.	2	1	1	2	1	4 5	10 13	14 13	10 4	1	27 30	.
19	Pneumonia (All Forms)	67 {	31 36	9	6	1	2	1	3	.	1	2 3	5 2	7 7	4 7	6 4	2	21 25	.
20	Other Respiratory Diseases	23 {	15 8	.	.	1	.	1	1	.	3	2	3 4	2 2	2 2	1 1	1	7 5	.
21	Gastric and Duodenal Ulcer	9 {	7 2	.	.	.	.	.	.	.	.	1	1 1	5 1	.	.	.	1 1	.
22	Diarrhoea and Enteritis (under 2 M. F. years).	33 {	18 15	17 12	1 3	.	.	.	.	.	.	.	.	.	.	3 5	.	3 3	.
23	Appendicitis ...	9 {	4 5	.	.	1	1	2	.	.	1	.	1	.	.	.	.	.	.
24	Cirrhosis of the Liver	6 {	5 1	.	.	.	.	.	.	.	.	1	1	3	1	.	.	3 1	.
25	Other Diseases of the Liver, Etc. M. F.	11 {	6 5	.	.	.	.	.	1	.	.	1 1	2 1	3 2	.	.	.	2 2	.
26	Other Digestive Diseases	35 {	22 13	2 2	4 2	1	1	1	1	.	1	1	4 1	6 4	3 1	2 1	2	11 5	.
27	Acute and Chronic Nephritis	47 {	29 18	.	.	.	.	.	.	.	2	5 3	4 6	9 5	9 3	10 3	2	10 12	.
28	Puerperal Sepsis ...	4 {	4	.	.	.	.	.	4	.	.	.	.	.	.	.	.	1	.
29	Other Puerperal Causes	5 {	5	.	.	.	.	.	3	2	.	.	.	.	.	.	.	3	.
30	Congenital Debility, Etc. (Nos. M. F. 157-161)	97 {	59 38	57 37	2 1	.	.	.	.	.	.	.	.	.	.	7 4	1	20 8	5 1
31	Senility ...	55 {	18 37	.	.	.	.	.	.	.	.	.	.	2 9	16 28	2 2	1	15 34	2 1
32	Suicide ...	2 {	2	.	.	.	.	.	1	.	.	.	.	1	.	.	.	2	.
33	Other Violence	42 {	29 13	2 .	2 2	5	.	5	3	2	2	4 1	3 2	10 6	2 1	2 1	.	17 6	.
34	Other Defined Causes...	120 {	66 54	7 2	2 1	8 5	2 5	2 5	5 3	4 5	4 5	4 6	9 10	16 11	9 6	3 5	4 3	35 28	1 .
35	Causes ill-defined or unknown	5 {	4 1	1 .	.	.	.	.	.	1	.	1	1	1	.	.	.	4 1	.

ABSTRACT V—continued.—Causes of Death in CITY OF DUBLIN, by Sexes, Ages, and Places of Occurrence during the year 1939.

No.	CAUSES OF DEATH.	Total Deaths.	AGES AT DEATH.								PLACES OF OCCURRENCE.					Un-certified Deaths.		
			All Ages.	Under 1 year.	1-5	5-	15-	25-	35-	45-	55-	65-	75 years and up.	General and Special Hospls.	Mental Hos-pitals.		County Homes and Hospls. District Hospls. and Co. Infirm-aries.	Else-where.
			3,183 3,179	600 419	141 149	83 64	128 159	162 193	210 156	378 293	580 483	559 662	342 601	1,262 976	85 110	559 471	1,277 1,622	57 46
1	ALL CAUSES ...	6,362 { ...M. ...F.	4 3	.	.	1 2	1 2	1 1	.	2 1	.	.	.	4 3	.	.	.	.
2	Typhoid Fever (including Para-typhoid).	7 { ...M. ...F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
3	Typhus ...	. { ...M. ...F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
4	Measles ...	52 { ...M. ...F.	30 22	9 6	21 16	.	.	.	.	.	.	.	.	11 9	.	.	19 13	.
5	Scarlet Fever...	5 { ...M. ...F.	2 3	2	1	1 1	.	.	.	.	.	.	.	2 3	.	.	.	.
6	Whooping-cough ...	27 { ...M. ...F.	12 15	5 8	6 7	1	.	.	.	.	.	.	.	5 6	.	.	7 9	.
7	Diphtheria ...	83 { ...M. ...F.	39 44	3 2	16 22	19 17	.	1	1	1	1	.	.	35 42	.	1	3 1	.
8	Dysentery ...	. { ...M. ...F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
9	Influenza ...	40 { ...M. ...F.	18 22	1 2	1	1 1	1	1	2 2	5	2 8	1 4	5 3	4 2	.	1 1	13 19	.
10	Encephalitis Lethargica	7 { ...M. ...F.	4 3	.	1 2	1	.	.	1	1	.	.	.	2 3	.	1	1	.
11	Cerebro-spinal Fever ...	7 { ...M. ...F.	4 3	2 3	2	.	.	.	.	.	.	.	.	4 3	.	.	.	.
12	Tuberculosis of Respiratory System.	569 { M. F.	304 265	6 3	1 1	3 3	56 92	74 79	64 43	45 18	44 17	8 5	3 4	98 70	17 13	93 66	96 116	1 1
13	Other Tuberculous Diseases	145 { ...M. ...F.	70 75	14 3	10 16	15 9	19 20	6 15	3 5	.	2	1 1	.	50 52	.	8 4	12 19	1
14	Cancer ...	594 { ...M. ...F.	288 306	.	1 1	2	2 2	14 6	20 21	42 66	98 91	83 79	26 39	101 119	6 4	51 32	130 151	1
15	Diabetes Mellitus ...	37 { ...M. ...F.	18 19	.	.	1	.	.	1 2	1 2	7 4	7 8	1 2	8 8	1	4 5	5 6	.

No.	Disease	(No. M. F.)	379 {	138	1	4	22	34	54	23	26	1	40	71
15	Cerebral Hemorrhage, Etc. (No. M. F.)	241	379 {	138	1	4	22	34	54	23	26	1	40	71
16	Heart Disease	534	1,284 {	534	6	13	29	137	157	104	127	34	87	167
17	Other Circulatory Diseases	139	236 {	139	1	1	15	28	54	37	26	2	57	54
18	Bronchitis	210	416 {	210	2	1	7	16	31	38	13	2	37	45
19	Pneumonia (All Forms)	257	432 {	257	3	7	21	24	18	13	113	11	14	119
20	Other Respiratory Diseases	84	142 {	84	2	5	11	19	17	6	22	3	21	38
21	Gastric and Duodenal Ulcer	37	47 {	37	1	1	6	12	3	2	24	1	3	9
22	Diarrhea and Enteritis (under 2 Years)	119	209 {	119	1	1	1	2	4	1	5	1	4	26
23	Appendicitis	19	23 {	19	4	3	4	3	1	1	15	1	2	18
24	Cirrhosis of the Liver	12	17 {	12	1	1	4	2	4	1	6	1	2	4
25	Other Diseases of Liver, Etc.	11	26 {	11	1	1	1	2	2	1	2	1	1	3
26	Other Digestive Diseases	53	93 {	53	2	1	1	16	9	6	34	1	7	11
27	Acute and Chronic Nephritis	112	198 {	112	2	6	7	30	30	14	33	2	41	36
28	Puerperal Sepsis	6	6 {	6	1	1	1	25	18	9	25	2	14	45
29	Other Puerperal Causes	21	21 {	21	1	1	1	1	1	1	6	1	1	7
30	Constitutional Debility, Etc. (Nos. 157-161)	279	468 {	279	2	1	1	1	1	1	188	1	18	73
31	Senility	50	180 {	50	1	1	1	1	14	26	4	1	2	43
32	Suicide	11	14 {	11	1	1	3	2	19	11	3	8	1	118
33	Other Violence	94	152 {	94	7	7	10	13	3	9	74	1	1	18
34	Other Defined Causes	209	411 {	209	11	12	17	38	23	14	103	5	33	68
35	Causes ill-defined or unknown	22	35 {	22	1	1	1	7	7	1	8	2	2	12

ABSTRACT V—continued.—Causes of Death in Administrative County of KILDARE, by Sexes, Ages, and Places of Occurrence during the year 1939.

No.	CAUSES OF DEATH.	Total Deaths.	AGES AT DEATH.										PLACES OF OCCURRENCE.					Un-certified Deaths.
			All Ages.	Under 1 year.	1-5	5-	15-	25-	35-	45-	55-	65-	75 years and up.	General and Special Hospls.	Mental Hos-pitals.	County Homes and District Hospls. and Co. Infir-maries.	Else-where.	
	ALL CAUSES ...	852 {	458 394	46 39	8 11	14 4	17 22	24 24	29 18	41 30	78 55	138 97	63 94	65 39	13 8	100 49	280 298	25 19
1	Typhoid Fever (including Para-typhoid).	. {	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
2	Typhus ...	. {	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
3	Measles ...	. {	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
4	Scarlet Fever...	. {	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
5	Whooping-cough ...	2 {	.	1	.	.	.	.	.	.	.	.	.	.	.	.	2	.
6	Diphtheria ...	2 {	.	.	.	1	.	1	.	.	.	.	.	.	.	2	.	.
7	Dysentery ...	. {	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
8	Influenza ...	26 {	13 13	1 3	.	.	.	1	1	1 2	3 1	3 6	3 1	.	.	3 1	10 12	1 1
9	Encephalitis Lethargica	. {	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10	Cerebro-spinal Fever ...	2 {	.	.	.	.	2	.	.	.	.	.	.	1	.	.	1	.
11	Tuberculosis of Respiratory System.	61 {	32 29	.	1	1	8 13	10 9	5 3	1 2	4	2 1	.	13 7	1 1	2	16 21	.
12	Other Tuberculous Diseases	19 {	11 8	.	1	3	1 2	3 2	1 1	2 1	1	1	.	5 4	.	2 1	4 3	.
13	Cancer ...	87 {	48 39	.	.	.	.	1	2 2	6 8	13 9	24 12	3 7	3 7	.	13 10	32 20	.
14	Diabetes Mellitus ...	4 {	3 1	.	.	2	.	.	.	1	1	.	.	2	.	.	1 1	.

15	Cerebral Haemorrhage, Etc. (No. M. F. 82).	44	17 27	104 69	7 10	25 30	17 29	8 4	3 2	2 3	4	1 1	13 10	27 23	34 43	2 2	23 10	39 28	1 2
16	Heart Disease ...	173	104 69	7 10	25 30	17 29	8 4	3 2	2 3	4	1 1	13 10	27 23	34 43	2 2	23 10	39 28	1 2	
17	Other Circulatory Diseases	17	7 10	25 30	17 29	8 4	3 2	2 3	4	1 1	13 10	27 23	34 43	2 2	23 10	39 28	1 2		
18	Bronchitis ...	55	25 30	17 29	8 4	3 2	2 3	4	1 1	13 10	27 23	34 43	2 2	23 10	39 28	1 2			
19	Pneumonia (All Forms)	46	17 29	8 4	3 2	2 3	4	1 1	13 10	27 23	34 43	2 2	23 10	39 28	1 2				
20	Other Respiratory Diseases	12	8 4	3 2	2 3	4	1 1	13 10	27 23	34 43	2 2	23 10	39 28	1 2					
21	Gastric and Duodenal Ulcer	5	3 2	2 3	4	1 1	13 10	27 23	34 43	2 2	23 10	39 28	1 2						
22	Diarrhoea and Enteritis (under 2 M. F. years).	5	2 3	4	1 1	13 10	27 23	34 43	2 2	23 10	39 28	1 2							
23	Appendicitis ...	4	4	1 1	13 10	27 23	34 43	2 2	23 10	39 28	1 2								
24	Cirrhosis of the Liver	2	1 1	13 10	27 23	34 43	2 2	23 10	39 28	1 2									
25	Other Diseases of Liver, Etc.	5	1 1	13 10	27 23	34 43	2 2	23 10	39 28	1 2									
26	Other Digestive Diseases	14	13 1	1 1	13 10	27 23	34 43	2 2	23 10	39 28	1 2								
27	Acute and Chronic Nephritis	27	17 10	2 2	23 10	34 43	2 2	23 10	39 28	1 2									
28	Puerperal Sepsis ...	2	2	4	27 21	34 43	2 2	23 10	39 28	1 2									
29	Other Puerperal Causes	4	4	27 21	34 43	2 2	23 10	39 28	1 2										
30	Congenital Debility, Etc. (Nos. M. F. 157-161).	50	27 23	34 43	2 2	23 10	39 28	1 2											
31	Senility ...	77	34 43	2 2	23 10	39 28	1 2												
32	Suicide ...	4	2 2	23 10	39 28	1 2													
33	Other Violence	33	23 10	39 28	1 2														
34	Other Defined Causes ...	67	39 28	1 2															
35	Causes ill-defined or unknown	3	1 2																

ABSTRACT V—continued.—Causes of Death in Administrative County of KILKENNY, by Sexes, Ages, and Places of Occurrence during the year 1939.

No.	CAUSES OF DEATH.	Total Deaths.	AGES AT DEATH.								PLACES OF OCCURRENCE.					Un-certified Deaths.		
			All Ages.	Under 1 year.	1-5	5-15	15-25	25-35	35-45	45-55	55-65	65-75 years and up.	General and Special Hospls.	Mental Hos-pitals.	County Homes and District Hospls. and Co. Infirm-aries.		Else-where.	
	ALL CAUSES ...	1051	543 508	36 38	8 14	7 7	29 21	16 24	27 17	35 42	90 70	160 118	135 157	59 44	20 27	103 59	361 378	57 83
1	Typhoid Fever (including Para-M. typhoid).	2	1 1					1	1						1			
2	Typhus ...																	
3	Measles ...	1	1		1												1	1
4	Scarlet Fever...	2	2		1		1							1		1		
5	Whooping-cough ...	6	2 4	2 1	2	1											2 4	
6	Diphtheria ...	7	4 3	1	2	1 2	1							1		4 1	1	
7	Dysentery ...																	
8	Influenza ...	32	16 16				1		1	3 2		7 3	5 6		1 1	1 1	14 14	3
9	Encephalitis Lethargica																	
10	Cerebro-spinal Fever ...																	
11	Tuberculosis of Respiratory System.	56	34 22			1	11 10	3 4	7 2	8 2	2 2	2 1	1	19 10	2 3	1	12 9	
12	Other Tuberculous Diseases	19	9 10	1	1 2	1	2 4	1	2	2	1	2		1 1	2	1 3	7 4	1
13	Cancer ...	68	39 29					1	2	3 6	10 8	20 9	6 3	2 2	2 1	11 8	24 18	1
14	Diabetes Mellitus ...	6	3 3			1				1			2			1	2 3	1

ABSTRACT V—continued.—Causes of Death in Administrative County of LAOIGHIS, by Sexes, Ages, and Places of Occurrence during the year 1939.

No.	CAUSES OF DEATH.	Total Deaths.	AGES AT DEATH.								PLACES OF OCCURRENCE.					Un-certified Deaths.			
			All Ages.	Under 1 year.	1-5	5-	15-	25-	35-	45-	55-	65-	75 years and up.	General and Special Hospls.	Mental Hos-pitals.		County Homes and Hospls. District Hospls. and Co. Infirm-aries.	Else-where.	
	ALL CAUSES ...	704 {	380 324	29 21	6 3	4 8	14 9	15 13	9 18	18 24	57 40	130 101	98 87	21 27	11 5	80 40	268 252	52 48	
1	Typhoid Fever (including Para-typhoid)	{ ...M. ...F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
2	Typhus ...	{ ...M. ...F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
3	Measles ...	{ ...M. ...F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
4	Scarlet Fever ...	{ ...M. ...F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
5	Whooping-cough ...	{ ...M. ...F.	1	.	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.
6	Diphtheria ...	{ ...M. ...F.	1 2	.	1 1	.	.	.	.	.	.	.	.	2	.	1	.	.	.
7	Dysentery ...	{ ...M. ...F.	1	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	.
8	Influenza ...	{ ...M. ...F.	8 13	3	.	.	1	.	.	1 1	2 4	2 3	2 2	.	.	1	7 13	.	.
9	Encephalitis Lethargica	{ ...M. ...F.	1	.	.	.	.	1	.	.	.	.	.	.	.	1	.	.	.
10	Cerebro-spinal Fever ...	{ ...M. ...F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
11	Tuberculosis of Respiratory System.	{ M. F.	14 17	.	3	.	6 7	3 3	1 3	3 1	1	.	.	4 4	1 1	.	9 12	1	.
12	Other Tuberculous Diseases	{ ...M. ...F.	7 3	1	1	1 1	1 1	2 1	.	1	.	.	.	2 1	1	2	2 2	.	.
13	Cancer ...	{ ...M. ...F.	40 25	.	.	.	.	.	2 2	2 6	10 6	18 8	8 3	2 4	.	11 6	27 15	.	.
14	Diabetes Mellitus ...	{ ...M. ...F.	3 4	.	.	.	.	.	.	.	3 1	2	1	.	1	1	2 3	.	.

ABSTRACT V—contd.—Causes of Death in Administrative County of LONGFORD, by Sexes, Ages, and Places of Occurrence during the year 1939.

No.	CAUSES OF DEATH.	Total Deaths.	AGES AT DEATH.										PLACES OF OCCURRENCE.					Un-certified Deaths.
			All Ages.	Under 1 year.	1-5	5-	15-10	25-13	35-9	45-22	55-44	65-86	75 years and up.	General and Special Hospls.	Mental Hos-pitals.	County Homes and District Hospls. and Co. Infirm-aries	Else-where.	
	ALL CAUSES ...	584 {	304 280	27 14	7 5	2 3	4 10	11 13	11 9	23 22	45 44	94 86	80 74	16 9	7 7	61 40	220 224	97 120
1	Typhoid Fever (including Para-typhoid),	2 {	2	.	.	.	.	1	1	.	.	.	.	.	.	2	.	.
2	Typhus ...	...M. ...F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
3	Measles ...	...M. ...F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
4	Scarlet Fever...	1 {	1	.	1	.	.	.	.	.	.	.	.	.	.	1	.	.
5	Whooping-cough ...	1 {	1	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.
6	Diphtheria ...	5 {	2 3	.	1	1	3	.	.	.	.	.	.	.	.	1 3	1	.
7	Dysentery ...	...M. ...F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
8	Influenza ...	31 {	13 18	.	.	.	.	1 1	1	1	3 3	5 10	4 2	.	.	2 1	11 17	7 10
9	Encephalitis Lethargica	1 {	1	.	.	.	.	.	.	.	.	1	.	.	.	.	1	.
10	Cerebro-spinal Fever ...	2 {	1 1	.	.	1	.	.	1	.	.	.	.	.	.	1	1	.
11	Tuberculosis of Respiratory System.	29 {	15 14	1	.	.	2 3	4 3	2 3	3 2	2	1 2	1	2 1	1 2	6 7	6 4	2
12	Other Tuberculous Diseases	6 {	2 4	.	2	1	- 1	1	1	.	.	.	.	2	.	1	1	.
13	Cancer ...	47 {	24 23	.	.	.	.	.	1	4 4	5 13	11 6	3 1	2 1	.	4 6	18 16	1

ABSTRACT V—continued.—Causes of Death in Administrative County of LOUTH, by Sexes, Ages, and Places of Occurrence during the year 1939.

No.	CAUSES OF DEATH	Total Deaths.	AGES AT DEATH.										PLACES OF OCCURRENCE.					Un-certified Deaths.
			All Ages.	Under 1 year.	1-5	5-15	15-25	25-35	35-45	45-55	55-65	65-75 years and up.	General and Special Hospls.	Mental Hos-pitals.	County Homes and District Hospls. and Co. Infirm-aries.	Else-where.		
			424 422	48 28	10 8	7 10	16 19	14 24	25 12	23 38	89 63	90 108	102 112	36 29	19 17	87 78	282 298	28 21
1	ALL CAUSES ...	846 { ...M. ...F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	Typhoid Fever (including Para-typhoid).	{ M. F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
2	Typhus ...	3 { ...M. ...F.	3	.	.	.	.	.	1	.	1	1	.	.	.	.	3	.
3	Measles ...	1 { ...M. ...F.	1	.	1	.	.	.	.	.	.	.	.	.	.	1	.	.
4	Scarlet Fever...	1 { ...M. ...F.	1	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.
5	Whooping-cough	{ ...M. ...F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
6	Diphtheria ...	{ ...M. ...F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
7	Dysentery ...	{ ...M. ...F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
8	Influenza ...	12 { ...M. ...F.	6 6	1	.	.	.	.	.	2	1	1 2	4 1	.	1 1	.	5 5	.
9	Encephalitis Lethargica	{ ...M. ...F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10	Cerebro-spinal Fever ...	1 { ...M. ...F.	1	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.
11	Tuberculosis of Respiratory System.	53 { M. F.	26 27	.	.	1	8 10	8 11	5 4	1 2	2	.	1	2 1	2 3	9 5	13 18	.
12	Other Tuberculous Diseases	12 { ...M. ...F.	4 8	1	2	.	2	1	1	.	.	.	.	2 2	.	.	2 6	1
13	Cancer ...	95 { ...M. ...F.	42 53	.	.	.	.	1	2 2	3 10	14 13	15 16	8 11	4 5	3 2	6 6	29 40	1 1

[illegible]

ABSTRACT V—continued.—Causes of Death in Administrative County of MEATH, by Sexes, Ages, and Places of Occurrence during the year 1939.

No.	CAUSES OF DEATH.	Total Deaths.	AGES AT DEATH.								PLACES OF OCCURRENCE.					Un-certified Deaths.		
			All Ages.	Under 1 year.	1-5	5-15	15-25	25-35	35-45	45-55	55-65	75 years and up.	General and Special Hospls.	Mental Hos-pitals.	County Homes and District Hospls. and Co. Infirm-aries.		Else-where.	
	ALL CAUSES ...	859 { M. ... F. ...	465 394	32 28	8 8	3 6	15 22	14 10	14 22	42 30	83 49	141 119	113 100	30 21	14 15	97 72	324 286	48 39
1	Typhoid Fever (including Para-typhoid).	1 { M. ... F. ...	1	.	.	.	.	1	.	.	.	.	.	.	1	.	.	.
2	Typhus ...	. { M. ... F. ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
3	Measles ...	. { M. ... F. ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
4	Scarlet Fever...	1 { M. ... F. ...	1	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.
5	Whooping-cough ...	1 { M. ... F. ...	1	.	1	.	.	.	.	.	.	.	.	.	.	.	1	.
6	Diphtheria ...	2 { M. ... F. ...	2	.	2	.	.	.	.	.	.	.	.	.	.	2	.	.
7	Dysentery ...	. { M. ... F. ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
8	Influenza ...	19 { M. ... F. ...	11 8	.	.	.	.	.	.	4	2 1	3 5	2 2	.	.	.	11 8	1 1
9	Encephalitis Lethargica	. { M. ... F. ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10	Cerebro-spinal Fever ...	1 { M. ... F. ...	1	.	.	.	1	.	.	.	.	.	.	.	.	1	.	.
11	Tuberculosis of Respiratory System.	63 { M. ... F. ...	37 26	.	.	.	7 12	8 5	9 2	7 4	6 2	1	.	3 5	2 3	9 5	23 13	1
12	Other Tuberculous Diseases	20 { M. ... F. ...	8 12	1	2 1	2	1 2	2 1	1 2	1 3	.	1	.	3	1	1 3	3 9	.
13	Cancer ...	111 { M. ... F. ...	66 45	.	.	.	.	.	1 3	6 5	18 9	29 20	12 8	5	.	24 10	37 34	.
14	Diabetes Mellitus ...	4 { M. ... F. ...	1 3	.	.	.	.	.	.	.	.	1 1	2	.	.	1	.	2

15	Cerebral Haemorrhage, Etc. (No. M. F. 82).	67 {	26 41	.	.	.	.	.	.	1	.	2	1	5	2	10	11	11	.	1	7	18 31
16	Heart Disease ...	191 {	112 79	.	.	.	.	.	.	.	.	1	2	6	26	47	32	21	4	21	10	81
17	Other Circulatory Diseases ...	36 {	18 18	.	.	.	.	.	1	.	.	.	2	3	3	9	6	12	7	12	9	59
18	Bronchitis ...	34 {	13 21	.	.	.	.	.	.	.	.	.	1	1	3	6	7	1	2	2	1	14
19	Pneumonia (All Forms) ...	26 {	14 12	4	6	2	1	1	.	.	.	.	.	.	2	3	2	.	.	3	11	11
20	Other Respiratory Diseases ...	13 {	6 7	.	.	.	1	.	.	.	.	.	.	1	2	2	2	.	.	1	6	6
21	Gastric and Duodenal Ulcer ...	4 {	4	.	.	.	.	.	.	.	.	.	.	.	2	2	.	.	.	1	2	.
22	Diarrhoea and Enteritis (under 2 years.) ...	5 {	3 2	3	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2
23	Appendicitis ...	5 {	5	.	.	.	1	1	.	1	.	.	.	.	2	.	.	.	.	4	.	.
24	Cirrhosis of the Liver ...	1 {	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1
25	Other Diseases of Liver, Etc. ...	1 {	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	.	.
26	Other Digestive Diseases ...	16 {	9 7	.	2	.	.	.	.	.	.	.	1	3	4	2	1	2	.	4	3	4
27	Acute and Chronic Nephritis ...	37 {	23 14	1	.	.	.	.	.	.	.	2	.	3	5	7	5	6	1	6	16	11
28	Puerperal Sepsis ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
29	Other Puerperal Causes ...	8	8	.	.	.	.	2	.	1	.	5	.	.	.	.	.	.	.	6	2	.
30	Congenital Debility, Etc. (Nos. M. F. 157-161).	34 {	18 16	18	14	1	.	1	.	.	.	.	.	.	.	.	.	.	.	2	13	8
31	Senility ...	74 {	38 56	.	.	.	.	.	.	.	.	.	.	.	.	5	6	33	.	1	3	37
32	Suicide ...	1 {	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	1
33	Other Violence ...	13 {	8 5	.	.	.	.	2	.	1	.	1	.	3	1	1	1	1	.	1	6	1
34	Other Defined Causes ...	58 {	30 28	4	2	3	.	1	.	1	1	4	.	3	4	8	12	5	2	6	20	17
35	Causes ill-defined or unknown ...	12 {	9 3	.	.	1	.	.	.	.	.	.	.	1	3	4	2	.	.	.	8	3

13	Cerebral Hamorrhage, Etc. (No. M. F. 82).	52 {	22 30	.	.	.	.	.	.	1	2	3	7	9	.	.	1	1	21 28	2 5
16	Heart Disease ...	147 {	83 64	.	.	.	1	1	2	1	4	5	30 21	26 18	1	.	4	16 10	62 54	4 7
17	Other Circulatory Diseases	11 {	6 5	.	.	.	.	.	.	.	3	1	2	2	.	.	.	1	5 5	.
18	Bronchitis ...	26 {	12 14	1	1	.	1	.	.	1	1	4	4	1	1	.	1	3 2	8 11	2 1
19	Pneumonia (All Forms)	32 {	16 16	2	2	1	.	1	1	2	3	4	2	3	2	.	7 2	9 12	.	2
20	Other Respiratory Diseases	9 {	6 3	.	.	.	.	.	.	1	1	2	1	1	1	.	2	3 3	1	.
21	Gastric and Duodenal Ulcer	3 {	3	.	.	.	.	.	.	1	1	1	.	.	.	.	3	.	.	.
22	Diarrhoea and Enteritis (under 2 M. F. years).	5 {	2 3	1	1	.	.	.	.	.	.	.	.	.	.	.	1	2 2	.	.
23	Appendicitis ...	4 {	3 1	.	.	1	.	2	1	.	.	.	.	.	.	1	3	.	.	.
24	Cirrhosis of the Liver	3 {	3	.	.	.	.	.	.	.	.	2	.	1	.	.	.	2	.	.
25	Other Diseases of Liver, Etc.	2 {	1 1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1 1	.	.
26	Other Digestive Diseases	16 {	13 3	1	.	2	1	.	1	1	3	1	1	2	1	1	6	6 2	1	.
27	Acute and Chronic Nephritis	11 {	7 4	.	.	.	.	.	.	1	2	1	3	2	.	.	2	3 1	.	.
28	Puerperal Sepsis ...	2	2	.	.	.	.	.	2	.	.	.	.	.	.	.	2	.	.	.
29	Other Puerperal Causes	7	7	.	.	1	2	1	2	3	1	.	.	.	.	1	3	3	.	.
30	Congenital Debility, Etc. (Nos. M. F. 157-161).	42 {	20 22	20	22	.	.	.	.	.	.	.	.	.	2	3	6 6	12 13	3 3	.
31	Senility ...	148 {	78 70	.	.	.	.	.	.	.	.	.	22 20	56 50	.	.	.	20 12	58 56	43 17
32	Suicide ...	{	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
33	Other Violence	18 {	9 9	1	2	.	3	1	2	.	.	1	2	1	3	.	3 3	6 6	.	.
34	Other Defined Causes ...	48 {	24 24	7	2	1	1	3	1	1	4	3	6	2	2	3	3 2	13 17	2 2	2 2
35	Causes ill-defined or unknown	8 {	3 3	.	.	.	.	.	.	.	.	2	1	.	.	.	.	3 3	3 3	3 4

ABSTRACT V—contd.—Causes of Death in Administrative County of WESTMEATH, by Sexes, Ages, and Places of Occurrence during the year 1939.

No.	CAUSES OF DEATH.	Total Deaths.	AGES AT DEATH.								PLACES OF OCCURRENCE.					Un-certified Deaths.		
			All Ages.	Under 1 year.	1-5	5-	15-	25-	35-	45-	55-	65-	75 years and up.	General and Special Hospls.	Mental Hos-pitals.		County Homes and District Hospls. and Co. Infirm-aries.	Else-where.
	ALL CAUSES ...	806 { ...M. ...F.	457 349	48 20	4 5	4 7	11 14	27 12	17 18	28 38	79 46	134 86	105 103	21 13	17 24	127 88	292 224	69 55
1	Typhoid Fever (including Para-typhoid).	3 { ...M. ...F.	2 1	.	.	.	.	2 1	.	.	.	.	.	.	.	2 1	.	.
2	Typhus ...	. { ...M. ...F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
3	Measles ...	. { ...M. ...F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
4	Scarlet Fever...	. { ...M. ...F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
5	Whooping-cough ...	2 { ...M. ...F.	1 1	1	.	.	.	.	.	.	.	.	.	.	.	1 1	1 1	.
6	Diphtheria ...	2 { ...M. ...F.	1 1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.
7	Dysentery ...	. { ...M. ...F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
8	Influenza ...	25 { ...M. ...F.	18 7	2	.	.	1	.	1	.	2 3	4	8 4	.	.	.	18 7	3 3
9	Encephalitis Lethargica	. { ...M. ...F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10	Cerebro-spinal Fever ...	1 { ...M. ...F.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.
11	Tuberculosis of Respiratory System.	49 { M. F.	24 25	.	.	.	3 7	9 4	2 4	3 6	5 4	.	2	1	3 6	13 14	7 5	.
12	Other Tuberculous Diseases	15 { ...M. ...F.	7 8	1	.	1 1	1 3	3	.	2	2	1	.	1 1	.	5 3	1 4	.
13	Cancer ...	88 { ...M. ...F.	60 28	.	.	.	.	3	5 2	3 4	19 8	25 6	8 5	3 1	.	24 5	32 22	4
14	Diabetes Mellitus ...	7 { ...M. ...F.	5 2	.	.	.	.	1	1	.	1	3 1	.	.	.	2	3 2	.

No.	Disease	M.	F.	Total
15	Cerebral Haemorrhage, etc. (No. 82).	25	22	47
16	Heart Disease ...	108	98	206
17	Other Circulatory Diseases	9	15	24
18	Bronchitis ...	21	6	27
19	Pneumonia (All Forms)	22	9	31
20	Other Respiratory Diseases	4	3	7
21	Gastric and Duodenal Ulcer	2	2	4
22	Diarrhoea and Enteritis (under 2 years.)	3	1	4
23	Appendicitis ...	2	1	3
24	Cirrhosis of the Liver	...	...	...
25	Other Diseases of Liver, Etc.	1	1	2
26	Other Digestive Diseases	12	5	17
27	Acute and Chronic Nephritis	12	5	17
28	Puerperal Sepsis ...	1	1	2
29	Other Puerperal Causes	...	...	...
30	Congenital Debility, Etc. (Nos. 157-161).	30	15	45
31	Senility ...	38	56	94
32	Suicide ...	1	...	1
33	Other Violence ...	15	4	19
34	Other Defined Causes ...	29	24	53
35	Causes ill-defined or unknown	7	3	10

ABSTRACT V—continued.—Causes of Death in Administrative County of WEXFORD, by Sexes, Ages, and Places of Occurrence during the year 1939.

No.	CAUSES OF DEATH.	Total Deaths.	AGES AT DEATH.										PLACES OF OCCURRENCE.					Un-certified Deaths.
			All Ages.	Under 1 year.	1-5	5-	15-	25-	35-	45-	55-	65-	75 years and up.	General and Special Hospls.	Mental Hos-pitals.	County Homes and District Hospls. and Co. Infir-maries.	Else-where.	
			714 653	61 39	20 12	14 19	23 27	23 28	30 28	47 47	107 103	187 165	202 185	26 34	27 24	124 84	537 511	87 87
1	ALL CAUSES ...	1,367 { ...M. ...F.	2	.	.	1	.	1	.	.	.	.	.	.	.	2	.	.
2	Typhoid Fever (including Para-typhoid).	2 { M. F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
3	Typhus ...	. { M. F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
4	Measles ...	3 { M. F.	1 2	.	2	1	.	.	.	.	.	.	.	1	.	.	1 1	.
5	Scarlet Fever...	1 { M. F.	1	.	1	.	.	.	.	.	.	.	.	.	.	1	.	.
6	Whooping-cough ...	2 { M. F.	1 1	1 1	.	.	.	.	.	.	.	.	.	.	.	.	1 1	.
7	Diphtheria ...	12 { M. F.	7 5	.	4 1	3 4	.	.	.	.	.	.	.	1	.	6 5	.	.
8	Dysentery ...	2 { M. F.	2	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.
9	Influenza ...	21 { M. F.	6 15	1 2	.	.	.	.	1	1 2	3	1 4	3 3	1	.	.	5 15	2
10	Encephalitis Lethargica	1 { M. F.	1	.	.	.	.	1	.	.	.	.	.	.	.	.	1	.
11	Cerebro-spinal Fever ...	1 { M. F.	1	.	.	1	.	.	.	.	.	.	.	1	.	.	.	.
12	Tuberculosis of Respiratory System.	84 { M. F.	44 40	.	1	1 2	12 16	11 5	8 8	7 2	2 5	2 2	.	6 8	5 2	6 2	27 28	.
13	Other Tuberculous Diseases	21 { M. F.	11 10	1	2	3 1	3 1	1 2	.	1 1	.	1	.	2 2	2 3	2 2	5 3	.
14	Cancer ...	136 { M. F.	73 63	.	.	.	.	2 5	1 3	2 8	22 25	34 15	12 7	1 8	.	12 16	60 57	2
15	Diabetes Mellitus ...	4 { M. F.	3 1	.	.	.	.	.	1	.	1	1 1	.	.	.	1	2	.

15	Cerebral hemorrhage, etc. (No. 82).	44	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
----	-------------------------------------	----	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

ABSTRACT V—contd.—Causes of Death in Administrative County of WICKLOW, by Sexes, Ages, and Places of Occurrence during the year 1939.

No.	CAUSES OF DEATH.	Total Deaths.	AGES AT DEATH.								PLACES OF OCCURRENCE.					Un-certified Deaths.		
			All Ages.	Under 1 year.	1-5	5-	15-	25-	35-	45-	55-	65-	75 years and up.	General and Special Hospls.	Mental Hos-pitals.		County Homes and District Hospls. and Co. Infirm-aries.	Else-where.
	ALL CAUSES ...	908 {	476 432	31 28	9 10	14 11	17 17	20 25	34 22	27 41	84 53	142 122	98 103	70 44	6 16	76 66	324 306	27 37
1	Typhoid Fever (including Para-typhoid).	1 {	1	.	.	.	.	.	1	.	.	.	.	1	.	.	.	.
2	Typhus ...	{	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
3	Measles ...	1 {	1	.	1	.	.	.	.	.	.	.	.	.	.	.	1	.
4	Scarlet Fever...	1 {	1	.	.	1	.	.	.	.	.	.	.	.	.	.	1	.
5	Whooping-cough ...	4 {	3 1	1 1	2	.	.	.	.	.	.	.	.	1	.	.	2 1	.
6	Diphtheria ...	7 {	1 6	.	3	1 1	.	2	.	.	.	.	.	1 3	1	2	.	.
7	Dysentery ...	{	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
8	Influenza ...	20 {	10 10	.	.	.	.	.	1	2 2	2 2	5 4	.	.	.	2 1	8 9	3 4
9	Encephalitis Lethargica	1 {	1	.	.	1	.	.	.	.	.	.	.	1	.	.	.	.
10	Cerebro-spinal Fever ...	{	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
11	Tuberculosis of Respiratory System.	62 {	22 40	.	.	5	9 11	6 12	5 6	2	1 2	2	1	12 7	1 2	1 6	8 25	.
12	Other Tuberculous Diseases	11 {	6 5	.	1	4	1 2	1	1 1	.	.	.	.	.	1	3 1	2 2	.
13	Cancer ...	92 {	43 49	.	.	1	.	1	2 1	5 9	13 13	19 20	3 5	7 6	.	11 10	25 30	.
14	Diabetes Mellitus ...	11 {	7 4	.	.	.	1 1	1	.	1	1	3 2	1	3 1	.	4 1	4 9	.

ABSTRACT V—contd.—Causes of Death in PROVINCE OF MUNSTER, by Sexes, Ages, and Places of Occurrence during the year 1939.

No.	CAUSES OF DEATH	Total Deaths.	AGES AT DEATH.								PLACES OF OCCURRENCE.					Un-certified Deaths.		
			All Ages.	Under 1 year.	1-5	5-	15-	25-	35-	45-	55-	65-	75 years and up.	General and Special Hospls.	Mental Hos-pitals.		County Homes and District Hospls. and Co. Infir-maries.	Else-where.
	ALL CAUSES ...	12,998 { M. ... F. ...}	6,715 6,283	597 490	191 179	142 116	220 199	260 247	303 290	528 480	1,084 918	1,857 1,667	1,533 1,697	616 514	187 171	1,562 1,155	4,350 4,443	975 1,078
1	Typhoid Fever (including Para-typhoid).	23 { M. ... F. ...}	16 7	.	.	1	4 1	2 2	2	4	2 1	1 2	1	.	.	16 6	1	.
2	Typhus ...	{ M. ... F. ...}	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
3	Measles ...	14 { M. ... F. ...}	6 8	2	5 4	1 2	.	.	.	.	.	.	.	.	.	2 2	4 6	.
4	Scarlet Fever...	20 { M. ... F. ...}	12 8	1	8 1	2 6	.	1	1	.	.	.	.	1 2	.	10 6	1	.
5	Whooping-cough ...	69 { M. ... F. ...}	29 40	15 11	12 25	2 4	.	.	.	.	.	.	.	1	.	3 5	26 34	4 3
6	Diphtheria ...	55 { M. ... F. ...}	23 32	2	11 12	6 18	1 1	1 1	.	1	1	.	.	2	.	18 25	4 5	2
7	Dysentery ...	2 { M. ... F. ...}	1 1	.	.	.	.	.	.	.	1	1	.	.	1 1	.	.	.
8	Influenza ...	297 { M. ... F. ...}	139 158	9 5	5 1	1	6 1	8 4	4 6	5 6	21 26	50 71	31 37	1 1	3 1	13 10	122 146	32 50
9	Encephalitis Lethargica	5 { M. ... F. ...}	4 1	.	.	1	.	.	1	3	.	.	.	.	.	4 1	.	.
10	Cerebro-spinal Fever ...	6 { M. ... F. ...}	5 1	.	1	3	2	.	.	.	.	.	.	2	.	2	1 1	.
11	Tuberculosis of Respiratory System.	761 { M. ... F. ...}	409 352	.	1	14 12	88 100	95 109	94 30	58 55	40 21	20 3	1	127 103	37 23	87 71	158 155	5 3
12	Other Tuberculous Diseases	196 { M. ... F. ...}	104 92	5 2	16 20	23 12	22 26	15 10	8 12	8 6	4 3	3 1	.	24 24	4 2	38 32	38 34	2 1
13	Cancer ...	1,195 { M. ... F. ...}	626 569	.	1 1	.	2 1	4 7	15 35	73 88	215 167	239 191	77 79	88 81	4 14	175 136	359 338	13 8
14	Diabetes Mellitus ...	99 { M. ... F. ...}	41 58	.	.	1 1	1 3	1 1	6 2	7 4	6 14	13 21	6 12	5 9	2	11 5	25 42	.

ABSTRACT V—continued.—Causes of Death in Administrative County of CLARE, by Sexes, Ages, and Places of Occurrence during the year 1939.

No.	CAUSES OF DEATH.	Total Deaths.	AGES AT DEATH								PLACES OF OCCURRENCE.					Un-certified Deaths.		
			All Ages.	Under 1 year.	1-5	5-15	15-25	25-35	35-45	45-55	55-65	75 years and up.	General and Special Hospls.	Mental Hos-pitals.	County Homes and District Hospls. and Co. Infirm-aries.		Else-where.	
	ALL CAUSES ...	1,246 { ...M. ...F.	692 554	45 20	12 14	9 11	33 19	28 18	25 21	47 39	80 74	235 165	178 173	37 33	20 23	121 98	514 400	150 163
1	Typhoid Fever (including Para-typhoid).	{ ...M. ...F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
2	Typhus ...	{ ...M. ...F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
3	Measles ...	1 { ...M. ...F.	1	.	.	1	.	.	.	.	.	.	.	.	.	.	1	.
4	Scarlet Fever...	1 { ...M. ...F.	1	.	1	.	.	.	.	.	.	.	.	.	.	1	.	.
5	Whooping-cough ...	3 { ...M. ...F.	2 1	1 1	1 1	.	.	.	.	.	.	.	.	.	.	1 1	1 1	.
6	Diphtheria ...	6 { ...M. ...F.	3 3	.	2	3	.	1	.	.	.	.	.	1	.	2 2	1	.
7	Dysentery ...	{ ...M. ...F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
8	Influenza ...	51 { ...M. ...F.	27 24	2 1	1	.	1	1	1 1	.	2 3	14 13	5 6	.	.	.	27 24	9 16
9	Encephalitis Lethargica	{ ...M. ...F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10	Cerebro-spinal Fever ...	{ ...M. ...F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
11	Tuberculosis of Respiratory System.	64 { M. F.	38 26	.	.	1 1	15 7	10 10	5 4	3 3	2 1	2	.	13 11	.	7 4	18 11	.
12	Other Tuberculous Diseases	26 { ...M. ...F.	17 9	1	2 1	2 1	4 5	5	1 2	1	.	1	.	1 2	.	6 5	10 1	.
13	Cancer ...	109 { ...M. ...F.	74 35	.	.	.	.	1	.	7 4	20 10	36 16	11 3	2 1	.	23 10	49 22	1
14	Diabetes Mellitus ...	7 { ...M. ...F.	2 5	.	.	.	.	.	.	1	.	2 3	.	.	.	1 1	1 3	.

15	Cerebral Hemorrhage, etc. (No. 82).	M. F.	66 {	36 30	.	.	.	.	1	1	1	2	2	3	20 7	9 8	.	3	1	7	29 22	6 3
16	Heart Disease ...	...M. ...F.	173 {	99 74	.	1	2	.	2	.	6 2	7 8	11 11	53 32	18 19	7 3	3 4	.	3	14	75 39	6 7
17	Other Circulatory Diseases	...M. ...F.	20 {	12 8	.	.	.	.	1	.	2	1	.	7 5	2	1	4 1	.	4	1	6 5	3 1
18	Bronchitis ...	...M. ...F.	72 {	43 29	4	.	1 1	1 1	1 1	1	1	2 2	5 1	10 12	18 12	1 1	1	.	1	3	39 24	10 8
19	Pneumonia (All Forms)	...M. ...F.	46 {	34 12	7 3	2 1	.	2	.	3	5	4 2	6 4	6 4	5 1	1 1	2	.	2	6	25 8	2
20	Other Respiratory Diseases	...M. ...F.	22 {	11 11	.	.	.	.	1	.	2	1	2 5	4 3	2 2	1	.	.	1	1	9 9	2
21	Gastric and Duodenal Ulcer	...M. ...F.	8 {	5 3	.	.	2	.	.	.	.	1	1	1 1	1	.	.	.	3	1	2 2	.
22	Diarrhoea and Enteritis (under 2 years.)	M. F.	6 {	2 4	2 3	1	.	.	.	.	.	.	.	.	.	.	1	.	1	.	2 2	.
23	Appendicitis ...	...M. ...F.	5 {	4 1	.	.	1	.	1	.	1	.	1	1	.	1	.	.	1	1	2 1	.
24	Cirrhosis of the Liver	...M. ...F.	3 {	3	.	.	.	.	.	.	.	.	2	.	.	1	.	.	.	.	3	.
25	Other Diseases of Liver, Etc.	...M. ...F.	7 {	5 2	.	.	.	.	1	.	1	.	1	3 1	.	.	.	.	.	2	3 2	.
26	Other Digestive Diseases	...M. ...F.	26 {	15 11	.	2 1	.	1	2	.	1	1	3 4	6 2	1 1	1	.	.	5 5	9 5	3	.
27	Acute and Chronic Nephritis	...M. ...F.	32 {	21 11	.	.	.	1 2	3	.	2 1	2 2	2 3	9 3	2	2 1	1 1	.	1	3	15 5	.
28	Puerperal Sepsis ...	...F.	1	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1	1	.	.
29	Other Puerperal Causes	...F.	3	3	.	.	.	.	2	.	1	.	.	.	.	.	.	.	1	1	2	.
30	Congenital Debility, Etc. (Nos. 157-161).	M. F.	35 {	20 15	20 11	3 1	.	.	.	.	.	.	.	.	.	1 1	.	.	5 2	14 12	6 1	.
31	Senility ...	...M. ...F.	298 {	134 164	.	.	.	.	.	.	.	.	.	35 48	99 116	.	1	1 6	20 24	113 133	92 110	.
32	Suicide ...	...M. ...F.	4 {	4	.	.	.	.	.	.	.	.	2	2	.	.	.	.	.	4	.	.
33	Other Violence	...M. ...F.	19 {	14 5	.	1 1	1 1	1	1	.	1	2 1	4 2	3 1	1	.	.	.	1	1	13 4	.
34	Other Defined Causes ...	...M. ...F.	113 {	57 56	8 1	1 4	1 1	1 4	2 3	1 1	2 4	10 9	16 15	12 11	4 4	5 4	9 6	9 11	34 35	6 7	.	.
35	Causes ill-defined or unknown	...M. ...F.	19 {	13 6	.	.	.	.	.	1	2 1	2 1	3 1	8 3	.	.	.	.	2	1	13 4	10 4

ABSTRACT V—continued.—Causes of Death in Administrative County of CORK, by Sexes, Ages, and Places of Occurrence during the year 1939.

No.	CAUSES OF DEATH	Total Deaths.	AGES AT DEATH.								PLACES OF OCCURRENCE.					Un-certified Deaths.		
			All Ages.	Under 1 year.	1-5	5-	15-	25-	35-	45-	55-	65-	75 years and up.	General and Special Hospls.	Mental Hos-pitals.		County Homes and Hospls. District Hospls. and Co. Infir-maries.	Else-where.
	ALL CAUSES ...	3,806 { ... M. ... F.	1,932 1,874	168 126	36 45	47 35	53 50	72 64	106 76	138 134	317 268	544 501	451 575	222 182	63 46	447 300	1,200 1,346	283 321
1	Typhoid Fever (including Para-typhoid).	2 { ... M. ... F.	1 1	.	.	.	.	1	.	1	.	.	.	.	.	1 1	.	.
2	Typhus ...	. { ... M. ... F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
3	Measles ...	. { ... M. ... F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
4	Scarlet Fever...	3 { ... M. ... F.	2 1	.	1 1	.	.	.	.	.	.	.	.	1	.	1 1	.	.
5	Whooping-cough ...	15 { ... M. ... F.	6 9	1 3	3 6	2	.	.	.	.	.	.	.	1	.	1 1	5 7	.
6	Diphtheria ...	12 { ... M. ... F.	5 7	.	2 2	4	1	1	.	1	.	.	.	.	1	4 6	1	.
7	Dysentery ...	. { ... M. ... F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
8	Influenza ...	56 { ... M. ... F.	26 30	3	.	.	1	1	1	2	6 5	8 15	6 8	1	2	3 2	21 27	6 2
9	Encephalitis Lethargica	1 { ... M. ... F.	1	.	.	.	.	.	.	1	.	.	.	.	.	1	.	.
10	Cerebro-spinal Fever ...	3 { ... M. ... F.	3	.	.	2	1	.	.	.	.	.	.	1	.	1	1	.
11	Tuberculosis of Respiratory System.	210 { ... M. ... F.	129 81	.	1	2 3	25 19	32 30	35 8	17 14	13 6	5	.	48 31	19 12	22 5	40 33	1
12	Other Tuberculous Diseases	54 { ... M. ... F.	27 27	1	1 6	9 3	5 8	7 4	2 1	1 1	1 2	1 1	.	8 11	1	9 8	9 8	2
13	Cancer ...	370 { ... M. ... F.	197 173	.	1	.	.	1	8 14	17 28	74 49	75 51	21 30	26 27	1 4	62 47	108 95	9 4
14	Diabetes Mellitus ...	32 { ... M. ... F.	12 20	.	.	.	.	.	1	3	2	3	3	1	.	5	6	.

15	Cerebral Haemorrhage, Etc. (No. M. F. 82).	262 {	107 155	.	.	1	.	2	.	2	.	2	4	5	26	44	28	3	1	23	80	10 16
16	Heart Disease ...	782 {	395 387	.	.	3	3	2	5	15	10	22	84	187	69	151	77 117	19	25	111	240	20 24
17	Other Circulatory Diseases ...	70 {	33 37	.	.	1	.	.	3	.	.	3	.	16	3	10	11	5	.	17	16	1
18	Bronchitis ...	151 {	83 68	2	5	.	4	1	3	1	2	20	38	17	14	23	17	1	1	13	69	12 5
19	Pneumonia (All Forms) ...	168 {	87 81	25	19	4	8	2	3	7	6	9	15	7	7	25	8	6	2	22	57	1
20	Other Respiratory Diseases ...	61 {	41 20	2	.	.	.	1	1	5	1	7	11	7	4	7	5	7	1	11	22	2
21	Gastric and Duodenal Ulcer ...	38 {	29 9	.	.	.	.	1	1	6	.	9	5	6	.	5	2	3	.	13	13	2 1
22	Diarrhoea and Enteritis (under 2 M. F. years).	38 {	19 19	18	16	1	3	.	.	.	.	.	.	.	.	.	.	2	.	5	14	2
23	Appendicitis ...	21 {	13 8	.	.	2	.	1	2	1	1	1	.	1	2	1	.	5	.	6	9	.
24	Cirrhosis of the Liver ...	3 {	2 1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	2	.
25	Other Diseases of Liver, Etc. ...	17 {	6 11	.	.	.	.	.	1	.	1	3	1	4	1	4	.	2	.	1	3	.
26	Other Digestive Diseases ...	93 {	51 42	7	2	2	2	1	2	5	4	11	9	12	13	12	5	12	1	18	20	1
27	Acute and Chronic Nephritis ...	98 {	55 43	.	.	1	1	2	1	3	1	12	21	11	12	14	11	6	.	17	31	1
28	Puerperal Sepsis ...	2 {	2	.	.	.	.	1	.	1	.	.	.	.	.	.	.	1	.	1	.	.
29	Other Puerperal Causes ...	6 {	6	.	.	.	.	.	3	.	3	.	.	.	.	.	.	4	.	1	1	.
30	Congenital Debility, Etc. (Nos. M. F. 157-161).	167 {	93 74	92	70	1	1	1	.	.	.	.	.	.	.	.	.	26	.	23	44	14 14
31	Scullty ...	683 {	304 379	.	.	.	.	.	.	.	.	.	62	71	.	.	242 308	1	2	15	286	182 220
32	Suicide ...	8 {	5 3	.	.	.	.	1	1	.	1	2	.	.	1	.	1	1	.	4	4	.
33	Other Violence ...	56 {	38 18	1	5	1	.	3	4	6	2	7	5	2	2	2	2	9	1	8	20	1
34	Other Defined Causes ...	274 {	141 133	16	7	9	8	8	7	9	16	23	27	21	26	11	13	36	4	33	68	5 10
35	Causes ill-defined or unknown ...	50 {	21 29	1	.	2	2	2	.	.	.	5	11	12	9	.	1	1	.	1	19	15 21

ABSTRACT V—continued.—Causes of Death in Administrative COUNTY BOROUGH OF CORK, by Sexes, Ages, and Places of Occurrence during the year 1939.

No.	CAUSES OF DEATH.	Total Deaths.	AGES AT DEATH.								PLACES OF OCCURRENCE.					Un-certified Deaths.		
			All Ages.	Under 1 year.	1-5	5-15	15-25	25-35	35-45	45-55	55-65	65 years and up.	General and Special Hospls.	Mental Hos-pitals.	County Homes and District Hospls. and Co. Infirm-aries.		Else-where.	
	ALL CAUSES ...	1,066 {	526 540	64 54	25 20	6 10	21 17	16 9	37 30	77 61	97 97	118 151	65 91	131 122	20 14	138 129	237 275	11 11
1	Typhoid Fever (including Para-typhoid).	{	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
2	Typhus ...	{	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
3	Measles ...	{	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
4	Scarlet Fever...	1 {	.	.	.	1	.	.	.	.	.	.	.	1	.	.	.	.
5	Whooping-cough ...	7 {	3 4	1 1	2 3	.	.	.	.	.	.	.	.	.	.	1 1	2 3	.
6	Diphtheria ...	2 {	.	.	1	1	.	.	.	.	.	.	.	1	.	.	.	.
7	Dysentery ...	{	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
8	Influenza ...	2 {	.	.	.	.	.	1	.	.	1	.	.	.	.	.	2	.
9	Encephalitis Lethargica	{	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10	Cerebro-spinal Fever ...	{	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
11	Tuberculosis of Respiratory System.	83 {	52 31	.	.	1 2	10 9	6 3	13 7	16 6	5 4	1	.	28 17	3 2	11 5	10 7	.
12	Other Tuberculous Diseases	14 {	9 5	.	5 4	1	1 1	.	.	2	.	.	.	6 1	.	2 2	1 2	.
13	Cancer ...	139 {	67 72	.	.	.	.	1	4 3	14 12	26 24	17 24	6 8	27 28	1	16 17	23 27	1

ABSTRACT V—continued.—Causes of Death in Administrative County of KERRY, by Sexes, Ages, and Places of Occurrence during the year 1939.

No.	CAUSES OF DEATH.	Total Deaths.	AGES AT DEATH.								PLACES OF OCCURRENCE.					Un- certificd Deaths.		
			All Ages.	Under 1 year.	1-5	5- 15	15- 25	25- 35	35- 45	45- 55	55- 65	65- years and up.	General and Special Hospis.	Mental Hos- pitala.	County Homes and District Hospis. and Co. Infirm- aries.		Else- where.	
	ALL CAUSES ...	1,890 { ...M. ...F.	1,003 887	74 64	28 16	22 19	37 34	47 57	34 32	68 61	145 134	291 208	257 262	64 63	29 19	218 155	692 650	275 273
1	Typhoid Fever (including Para-typhoid).	19 { ...M. ...F.	15 4	.	.	1	4	2	2	3	2 1	1 2	1	.	.	15 3	1	.
2	Typhus ...	... { ...M. ...F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
3	Measles ...	... { ...M. ...F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
4	Scarlet Fever...	1 { ...M. ...F.	1	.	.	.	.	.	1	.	.	.	.	.	.	1	.	.
5	Whooping-cough ...	12 { ...M. ...F.	4 8	1 1	3 4	.	.	.	.	.	.	.	.	.	.	3	4 5	1 1
6	Diphtheria ...	10 { ...M. ...F.	4 6	1	2 3	1 3	.	.	.	.	.	.	.	.	.	2 5	2 1	1
7	Dysentory ...	... { ...M. ...F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
8	Influenza ...	87 { ...M. ...F.	31 56	1 1	.	.	.	2 2	1 2	2 3	3 8	15 24	7 16	.	1 1	1 1	29 54	14 24
9	Encephalitis Lethargica	... { ...M. ...F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10	Cerebro-spinal Fever ...	1 { ...M. ...F.	1	.	.	.	1	.	.	.	.	.	.	.	.	1	.	.
11	Tuberculosis of Respiratory System.	129 { ...M. ...F.	64 65	.	.	2 2	14 18	19 27	14 6	10 9	4 3	1	.	24 36	8 4	3 6	29 19	1
12	Other Tuberculous Diseases	22 { ...M. ...F.	12 10	2	2	2 2	4 5	2	.	2 1	.	.	.	2 4	1	4 1	5 5	.
13	Cancer ...	147 { ...M. ...F.	73 74	.	.	.	.	1 1	1 2	10 9	16 25	34 27	11 10	9 7	1 1	15 13	48 53	2 3
14	Diabetes Mellitus ...	12 { ...M. ...F.	4	.	.	.	1	.	.	.	1	2	.	1	.	.	3	.

[illegible]

ABSTRACT V—contd.—Causes of Death in Administrative County of LIMERICK, by Sexes, Ages, and Places of Occurrence during the year 1939.

No.	CAUSES OF DEATH.	Total Deaths.	AGES AT DEATH.								PLACES OF OCCURRENCE.					Un-certified Deaths.		
			All Ages.	Under 1 year.	1-5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 years and up.	General and Special Hospls.	Mental Hos- pitals.		County Homes and District Hospls. and Co. Infirm- aries.	Else- where.
	ALL CAUSES ...	1,328 { ...M. ...F. }	696 632	70 74	28 19	14 7	23 24	30 26	18 33	44 42	121 86	178 152	170 169	44 25	18 16	118 114	516 477	86 99
1	Typhoid Fever (including Para- M. typhoid). F. }	{																
2	Typhus ...	{ ...M. ...F. }																
3	Measles ...	5 { ...M. ...F. }	3 2		2 2	1										1 1	2 1	
4	Scarlet Fever...	1 { ...M. ...F. }	1			1								1				
5	Whooping-cough ...	11 { ...M. ...F. }	5 6	4 4	1 2												5 6	1 1
6	Diphtheria ...	6 { ...M. ...F. }	5 1		3	2	1									4 1	1	1
7	Dysentery ...	{ ...M. ...F. }																
8	Influenza ...	55 { ...M. ...F. }	32 23	2 3	2 1	1	1	2	1	1	6 5	9 8	9 4			1 1	31 22	1 5
9	Encephalitis Lethargica	1 { ...M. ...F. }	1							1								
10	Cerebro-spinal Fever ...	1 { ...M. ...F. }	1			1								1				
11	Tuberculosis of Respiratory M. System. F. }	68 { ...M. ...F. }	30 38			1	6 11	6 10	6 6	3 6	6 2	3 1	1			7 15	17 21	1
12	Other Tuberculous Diseases	20 { ...M. ...F. }	13 7	1	4 1	1 2	4 1	1	3 1	1				1 1	1	8 4	4 1	
13	Cancer ...	111 { ...M. ...F. }	51 60				1 1	1 1		3 7	21 15	15 16	10 14	6 3	1 1	9 16	35 40	
										1	1	2		1	2		1	

16	Cerebral Haemorrhage, etc. (No. 82).	M. F.	58 {	28	30	153	124	12	11	28	32	43	26	10	13	13	4	10	11	4	1	1	14	9	1	21	2
16	Heart Disease ...	M. F.	277 {	153	124	12	11	28	32	43	26	10	13	13	4	10	11	4	1	1	1	1	14	9	1	21	2
17	Other Circulatory Diseases	M. F.	23 {	12	11	28	32	43	26	10	13	13	4	10	11	4	1	1	1	1	1	1	14	9	1	21	2
18	Bronchitis ...	M. F.	60 {	12	11	28	32	43	26	10	13	13	4	10	11	4	1	1	1	1	1	1	14	9	1	21	2
19	Pneumonia (All Forms)	M. F.	69 {	12	11	28	32	43	26	10	13	13	4	10	11	4	1	1	1	1	1	1	14	9	1	21	2
20	Other Respiratory Diseases	M. F.	23 {	12	11	28	32	43	26	10	13	13	4	10	11	4	1	1	1	1	1	1	14	9	1	21	2
21	Gastric and Duodenal Ulcer	M. F.	17 {	12	11	28	32	43	26	10	13	13	4	10	11	4	1	1	1	1	1	1	14	9	1	21	2
22	Diarrhoea and Enteritis (under 2 years.)	M. F.	27 {	12	11	28	32	43	26	10	13	13	4	10	11	4	1	1	1	1	1	1	14	9	1	21	2
23	Appendicitis ...	M. F.	7 {	12	11	28	32	43	26	10	13	13	4	10	11	4	1	1	1	1	1	1	14	9	1	21	2
24	Cirrhosis of the Liver	M. F.	1 {	12	11	28	32	43	26	10	13	13	4	10	11	4	1	1	1	1	1	1	14	9	1	21	2
25	Other Diseases of Liver, Etc.	M. F.	11 {	12	11	28	32	43	26	10	13	13	4	10	11	4	1	1	1	1	1	1	14	9	1	21	2
26	Other Digestive Diseases	M. F.	35 {	12	11	28	32	43	26	10	13	13	4	10	11	4	1	1	1	1	1	1	14	9	1	21	2
27	Acute and Chronic Nephritis	M. F.	52 {	12	11	28	32	43	26	10	13	13	4	10	11	4	1	1	1	1	1	1	14	9	1	21	2
28	Puerperal Sepsis ...	M. F.	2	12	11	28	32	43	26	10	13	13	4	10	11	4	1	1	1	1	1	1	14	9	1	21	2
29	Other Puerperal Causes	M. F.	1	12	11	28	32	43	26	10	13	13	4	10	11	4	1	1	1	1	1	1	14	9	1	21	2
30	Congenital Debility, Etc. (Nos. 157-161).	M. F.	61 {	12	11	28	32	43	26	10	13	13	4	10	11	4	1	1	1	1	1	1	14	9	1	21	2
31	Senility ...	M. F.	149 {	12	11	28	32	43	26	10	13	13	4	10	11	4	1	1	1	1	1	1	14	9	1	21	2
32	Suicide ...	M. F.	{	12	11	28	32	43	26	10	13	13	4	10	11	4	1	1	1	1	1	1	14	9	1	21	2
33	Other Violence	M. F.	24 {	12	11	28	32	43	26	10	13	13	4	10	11	4	1	1	1	1	1	1	14	9	1	21	2
34	Other Defined Causes ...	M. F.	133 {	12	11	28	32	43	26	10	13	13	4	10	11	4	1	1	1	1	1	1	14	9	1	21	2
35	Causes ill-defined or unknown ...	M. F.	12 {	12	11	28	32	43	26	10	13	13	4	10	11	4	1	1	1	1	1	1	14	9	1	21	2

ABSTRACT V—continued.—Causes of Death in Administrative COUNTY BOROUGH OF LIMERICK, by Sexes, Ages, and Places of Occurrence during the year 1939.

No.	CAUSES OF DEATH.	Total Deaths.	AGES AT DEATH.								PLACES OF OCCURRENCE.					Un-certified Deaths.		
			All Ages.	Under 1 year.	1-5	5-15	15-25	25-35	35-45	45-55	55-65	75 years and up.	General and Special Hospls.	Mental Hos-pitals.	County Homes and District Hospls. and Co. Infirm-aries.		Else-where.	
	ALL CAUSES ...	554 {	265 289	35 27	16 17	6 7	7 15	8 12	21 22	28 29	55 41	59 68	30 51	27 17	6 8	96 98	136 166	5 9
1	Typhoid Fever (including Para-typhoid).	1 {	1	.	.	.	1	.	.	.	.	.	.	.	.	1	.	.
2	Typhus ...	{	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
3	Measles ...	7 {	3 4	2	3 1	1	.	.	.	.	.	.	.	.	.	1 1	2 3	.
4	Scarlet Fever...	3 {	3	.	2	1	.	.	.	.	.	.	.	.	.	3	.	.
5	Whooping-cough ...	{	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
6	Diphtheria ...	5 {	2 3	1	1 1	2	.	.	.	.	.	.	.	.	.	2 3	.	.
7	Dysentery ...	{	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
8	Influenza ...	3 {	2 1	.	1	.	1	.	.	.	1	.	.	.	.	1	1 1	.
9	Encephalitis Lethargica	1 {	1	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.
10	Cerebro spinal Fever ...	{	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
11	Tuberculosis of Respiratory System.	42 {	18 24	.	.	.	4 10	5 5	7 2	1 6	1 1	.	.	1	1	11 17	5 7	.
12	Other Tuberculous Diseases	10 {	6 4	.	2	2 1	1	1	1 1	.	1	.	.	4 2	1	1 1	1	.
13	Cancer ...	43 {	17 26	.	.	.	.	.	1 2	2 5	8 7	5 7	1 5	3 2	1	8 9	6 14	.
14	Diabetes Mellitus ...	5 {	3 2	.	.	.	.	.	2	.	.	1	1	.	.	2	1 1	.

ABSTRACT V—continued.—Causes of Death in Administrative County of TIPPERARY, S.R., by Sexes, Ages, and Places of Occurrence during the year 1939.

No.	CAUSES OF DEATH.	Total Deaths.	AGES AT DEATH.										PLACES OF OCCURRENCE.					Un-certified Deaths
			All Ages.	Under 1 year.	1-5	5-15	15-25	25-35	35-45	45-55	55-65	75 years and up.	General and Special Hospls.	Mental Hos-pitals.	County Homes and Hospls. District Hospls. and Co. Infir-maries.	Else-where.		
	ALL CAUSES ...	1,104	554 550	49 50	9 13	17 9	12 15	22 25	21 24	49 45	99 87	154 158	122 124	24 22	8 17	141 89	381 422	56 66
1	Typhoid Fever (including Para-typhoid).	M. F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
2	Typhus ...	M. F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
3	Measles ...	M. F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
4	Scarlet Fever...	M. F.	1	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.
5	Whooping-cough ...	M. F.	6 8	5 2	1 5	1	.	.	.	.	.	.	.	.	.	.	6 8	1
6	Diphtheria ...	M. F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
7	Dysentery ...	M. F.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.
8	Influenza ...	M. F.	5 6	.	.	.	1	1	.	.	3	2 2	1 1	.	.	2 2	3 4	.
9	Encephalitis Lethargica	M. F.	1	.	.	.	.	.	.	1	.	.	.	.	.	1	.	.
10	Cerebro-spinal Fever ...	M. F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
11	Tuberculosis of Respiratory System.	M. F.	26 32	.	.	4	4 11	6 9	5 6	.	5 1	2	.	2	.	13 8	13 22	1
12	Other Tuberculous Diseases	M. F.	5 7	.	1	2 1	1 1	1	2	1 1	1	.	.	1 1	1	1 2	2 4	1
13	Cancer ...	M. F.	49 54	.	.	.	1	1	1 4	10 11	13 14	19 21	5 3	3 6	.	10 13	36 32	1
14	Diabetes Mellitus ...	M. F.	6 7	.	.	1	.	.	2	1 1	1 2	1	1	.	.	.	6 4	.

ABSTRACT V—*continued*—**Causes of Death in Administrative County of WATERFORD, by Sexes, Ages, and Places of Occurrence during the year 1939.**

No.	CAUSES OF DEATH.	Total Deaths.	AGES AT DEATH.								PLACES OF OCCURRENCE.					Un- certified Deaths.			
			All Ages.	Under 1 year.	1-5	5-15	15-25	25-35	35-45	45-55	55-65	75 years and up	General and Special Hospitals.	Mental Hos- pitals.	County Homes and District Hospitals and Co. Infir- maries.		Else- where.		
	ALL CAUSES ...	736 {	395 341	30 17	13 5	6 5	14 8	10 8	17 18	25 34	71 52	108 87	101 107	23 10	10 14	111 61	251 256	30 43	
1	Typhoid Fever (including Para-typhoid).	{	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
2	Typhus ...	{	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
3	Measles ...	1 {	1	.	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.
4	Scarlet Fever...	1 {	1	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.
5	Whooping-cough ...	{	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
6	Diphtheria ...	2 {	2	.	1	1	.	.	.	.	.	.	.	.	.	2	.	.	.
7	Dysentery ...	{	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
8	Influenza ...	13 {	5 8	.	.	.	.	1	1	1 1	1 1	3	2 2	1	.	2	4 6	.	.
9	Encephalitis Lethargica	1 {	1	.	.	.	.	.	1	.	.	.	.	.	.	1	.	.	.
10	Cerebro spinal Fever ...	{	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
11	Tuberculosis of Respiratory System.	32 {	13 19	.	.	.	1 7	2 2	2 5	3 3	2 1	3 1	.	1	2 3	4 8	6 8	1	.
12	Other Tuberculous Diseases	10 {	6 4	1	.	1	2	1 1	1	1	1	.	.	.	.	3 1	3 3	.	.
13	Cancer ...	64 {	40 24	.	.	.	.	1	.	3 6	16 10	15 5	6 3	5 2	2	14 4	21 16	.	.

[illegible]

[illegible]

No.	Disease	Age	Sex	Duration	Site	Character	Course	Result	Remarks
15	Cerebral Hemorrhage, Etc. (No. M. F.)	82)							
16	Heart Disease	...	M. F.	...	...	...	...	...	...
17	Other Circulatory Diseases	...	M. F.	...	...	...	...	...	...
18	Bronchitis	...	M. F.	...	...	...	...	...	...
19	Pneumonia (All Forms)	...	M. F.	...	...	...	...	...	...
20	Other Respiratory Diseases	...	M. F.	...	...	...	...	...	...
21	Gastric and Duodenal Ulcer	...	M. F.	...	...	...	...	...	...
22	Diarrhoea and Enteritis (under 2 M. F. years)	...	M. F.	...	...	...	...	...	...
23	Appendicitis	...	M. F.	...	...	...	...	...	...
24	Cirrhosis of the Liver	...	M. F.	...	...	...	...	...	...
25	Other Diseases of Liver, Etc.	...	M. F.	...	...	...	...	...	...
26	Other Digestive Diseases	...	M. F.	...	...	...	...	...	...
27	Acute and Chronic Nephritis	...	M. F.	...	...	...	...	...	...
28	Puerperal Sepsis	...	F.	...	...	...	...	...	...
29	Other Puerperal Causes	...	F.	...	...	...	...	...	...
30	Congenital Debility, Etc. (Nos. M. F. 157-161)	...	M. F.	...	...	...	...	...	...
31	Senility	...	M. F.	...	...	...	...	...	...
32	Suicide	...	M. F.	...	...	...	...	...	...
33	Other Violence	...	M. F.	...	...	...	...	...	...
34	Other Defined Causes	...	M. F.	...	...	...	...	...	...
35	Causes ill-defined or unknown	...	M. F.	...	...	...	...	...	...

ABSTRACT V—continued.—Causes of Death in PROVINCE OF CONNAUGHT, by Sexes, Ages, and Places of Occurrence during the year 1939.

No.	CAUSES OF DEATH.	Total Deaths.	AGES AT DEATH.								PLACES OF OCCURRENCE.					Un-certified Deaths		
			All Ages.	Under 1 year.	1-5	5-15	15-25	25-35	35-45	45-55	55-65	65-75 years and up.	General and Special Hospls.	Mental Hos-pitals.	County Homes and Hospls. District Hospls. and Co. Infirm-aries.		Else-where.	
	ALL CAUSES ...	7,521	3,395 3,626	248 189	73 74	79 73	146 147	157 142	138 162	235 236	461 386	1,075 887	1,283 1,330	179 149	126 124	646 455	2,944 2,898	1,192 1,364
1	Typhoid Fever (including Para-typhoid).	9	7 2	.	.	1	2	.	2	.	2	.	.	.	.	7 2	.	.
2	Typhus ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
3	Measles ...	7	3 4	1 3	1 1	.	.	1	.	.	.	.	.	.	.	.	3 4	.
4	Scarlet Fever...	7	1 6	.	1 4	1	.	1	.	.	.	.	.	.	.	1 4	2	.
5	Whooping-cough ...	11	5 6	3 3	2 3	.	.	.	.	.	.	.	.	.	.	2	3 6	1 4
6	Diphtheria ...	31	14 17	.	7 3	5 10	2 3	1	.	.	.	.	.	3	.	11 12	3 2	.
7	Dysentery ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
8	Influenza ...	284	129 155	9 9	4 4	2 3	5 2	5 5	5 5	5 7	11 8	43 66	40 46	1	2 2	6 4	120 149	59 84
9	Encephalitis Lethargica	3	1 2	.	.	.	.	1	1	.	.	.	.	.	1	1	1	.
10	Cerebro-spinal Fever ...	1	1	.	.	.	1	.	.	.	.	.	.	.	.	1	.	.
11	Tuberculosis of Respiratory System.	418	203 215	.	.	4 11	57 76	59 52	34 35	24 21	19 17	6 3	.	44 61	31 29	40 38	88 87	8 10
12	Other Tuberculous Diseases	105	60 45	1 2	5 3	7 7	16 12	14 8	4 5	3 1	8 7	1	1	13 6	11 2	23 13	13 24	.
13	Cancer ...	580	316 264	.	.	.	.	2 7	8 20	43 50	80 61	141 84	42 38	13 16	9 8	59 53	235 187	16 12
14	Diabetes Mellitus ...	38	21 17	.	.	2	3	.	1 1	2	4 3	6 9	3 2	1	.	6 4	14 13	.

[illegible]

ABSTRACT V—continued—Causes of Death in Administrative County of GALWAY, by Sexes, Ages, and Places of Occurrence during the year 1939.

No.	CAUSES OF DEATH.	Total Deaths.	AGES AT DEATH.										PLACES OF OCCURRENCE.					Un-certified Deaths.
			All Ages.	Under 1 year.	1-5	5-	15-	25-	35-	45-	55-	65-	75 years and up.	General and Special Hospls.	Mental Hos-pitals.	County Homes and District Hospls. and Co. Infir-m-aries.	Else-where.	
	ALL CAUSES ...	2,357 { ...M. ...F.	1,248 1,109	103 77	30 39	34 31	50 64	62 51	45 51	70 66	157 104	311 222	386 404	77 59	37 37	234 155	900 858	334 412
1	Typhoid Fever (including Para-typhoid).	3 { ...M. ...F.	1 2	.	.	.	.	2	.	.	1	.	.	.	.	1 2	.	.
2	Typhus ...	. { ...M. ...F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
3	Measles ...	. { ...M. ...F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
4	Scarlet Fever...	3 { ...M. ...F.	3	2	1	1	.	.	.	.	.	.	.	.	.	2	1	.
5	Whooping-cough ...	2 { ...M. ...F.	1 1	1	.	.	.	.	.	.	.	.	.	.	.	.	1 1 1	.
6	Diphtheria ...	16 { ...M. ...F.	7 9	5 1	2 6	1	.	1	.	.	.	.	.	3	.	5 6	2	.
7	Dysentery ...	. { ...M. ...F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
8	Influenza ...	63 { ...M. ...F.	28 35	3 3	1 2	1	3	3 3	1	2 1	3	6 11	6 14	.	.	.	28 35	8 24
9	Encephalitis Lethargica	. { ...M. ...F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10	Cerebro-spinal Fever ...	1 { ...M. ...F.	1	.	.	.	1	.	.	.	.	.	.	.	.	1	.	.
11	Tuberculosis of Respiratory System.	155 { M. F.	75 80	.	.	1 4	18 32	27 23	9 12	7 5	8 2	5 2	.	16 23	13 10	12 13	34 34	5 6
12	Other Tuberculous Diseases	41 { ...M. ...F.	24 17	2	.	5 3	8 7	2 3	.	2 1	3 1	1	1	6 3	4	10 6	4 8	.
13	Cancer ...	160 { ...M. ...F.	93 67	.	.	.	.	1 1	2 4	17 11	26 12	38 22	9 14	2 4	3 3	24 14	64 46	3 2
14	Diabetes Mellitus ...	11 { ...M. ...F.	8 3	.	.	1	.	.	.	1	2 2	3 1	1	.	.	3 1	5 2	.

16	Cerebral Haemorrhage, Etc. (No. M. F.)	102	63 39	.	.	.	.	.	.	1	1	1	1	8	32	20	1	1	13	49	13	7
16	Heart Disease ...	394	218 176	.	.	1	2	3	5	6	4	7	14	43	87	61	6	6	37	169	37	12
17	Other Circulatory Diseases	71	44 27	.	.	.	1	1	1	2	2	4	2	7	18	13	4	2	13	27	13	17
18	Bronchitis ...	61	34 27	4	2	1	.	.	3	.	.	.	2	5	9	10	1	1	8	24	8	13
19	Pneumonia (All Forms)	126	79 47	11	5	10	1	1	3	7	5	6	5	9	16	14	6	1	15	57	15	6
20	Other Respiratory Diseases	31	20 11	.	.	3	.	.	2	1	4	1	4	6	5	2	1	.	3	16	3	3
21	Gastric and Duodenal Ulcer	18	14 4	.	.	.	.	.	2	2	.	.	.	4	4	1	4	.	7	3	7	1
22	Diarrhoea and Enteritis (under 2 M. F. years).	18	12 6	12	5	1	.	.	.	.	.	.	.	.	.	.	.	.	3	9	3	1
23	Appendicitis ...	13	7 6	.	.	2	3	3	2	1	.	.	.	.	.	.	.	.	7	1	7	5
24	Cirrhosis of the Liver	5	4 1	.	.	.	.	.	.	.	.	.	.	1	1	2	1	.	.	4	.	.
25	Other Diseases of Liver, Etc.	16	7 9	.	.	.	1	1	1	1	2	3	2	1	3	.	2	.	5	5	5	1
26	Other Digestive Diseases	41	27 14	3	1	.	5	.	2	1	.	1	3	3	9	3	1	.	8	18	8	5
27	Acute and Chronic Nephritis	62	34 28	.	.	.	1	2	2	2	1	3	2	2	16	13	2	2	11	21	11	1
28	Puerperal Sepsis ...	4	4	.	.	.	.	.	1	2	.	.	.	.	.	.	2	.	1	1	1	.
29	Other Puerperal Causes	5	5	.	.	.	.	.	1	2	.	.	.	.	.	.	.	.	1	4	.	.
30	Congenital Debility, Etc. (Nos. M. F. 157-161).	99	51 48	50	43	1	1	1	3	.	.	.	.	.	.	.	13	.	6	32	6	18
31	Senility ...	545	234 311	.	.	.	.	.	.	.	.	.	.	.	26	208	.	6	.	228	207	281
32	Suicide ...	7	6 1	.	.	.	.	.	.	3	.	.	.	1	1	1	.	.	.	6	.	.
33	Other Violence	52	36 16	.	.	7	2	2	3	2	5	1	1	5	4	5	4	.	9	23	2	2
34	Other Defined Causes ...	197	102 95	19	16	4	11	6	6	6	5	11	5	14	17	14	9	2	33	58	18	21
35	Causes ill-defined or unknown ...	35	19 16	.	.	1	.	1	1	1	.	.	2	5	12	.	.	.	1	18	16	16

ABSTRACT V—continued.—Causes of Death in Administrative County of LEITRIM, by Sexes, Ages, and Places of Occurrence during the year 1939.

No.	CAUSES OF DEATH.	Total Deaths.	AGES AT DEATH.								PLACES OF OCCURRENCE.					Un-certified Deaths.	
			All Ages.	Under 1 year.	1-5	5-15	15-25	25-35	35-45	45-55	65-75 years and up.	General and Special Hospls.	Mental Hos-pitals.	County Homes and District Hospls. and Co. Infir-maries.	Else-where.		
	ALL CAUSES ...	802 { ...M. ...F.	412 390	24 12	5 2	5 4	9 12	14 14	12 20	29 28	53 46	130 133	14 9	13 16	72 48	313 317	149 154
1	Typhoid Fever (including Para-typhoid).	1 { ...M. ...F.	1	.	.	.	.	.	1	.	.	.	.	.	1	.	.
2	Typhus ...	. { ...M. ...F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
3	Measles ...	1 { ...M. ...F.	1	.	.	.	.	1	.	.	.	.	.	.	.	1	.
4	Scarlet Fever...	. { ...M. ...F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
5	Whooping-cough ...	1 { ...M. ...F.	1	1	.	.	.	.	.	.	.	.	.	.	.	1	1
6	Diphtheria ...	1 { ...M. ...F.	1	.	.	.	1	.	.	.	.	.	.	.	1	.	.
7	Dysentery ...	. { ...M. ...F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
8	Influenza ...	38 { ...M. ...F.	20 18	1 2	.	.	.	1	1	2	1 1	6 3	1	1	2	19 15	14 11
9	Encephalitis Lethargica	. { ...M. ...F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10	Cerebro-spinal Fever ...	. { ...M. ...F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
11	Tuberculosis of Respiratory System.	32 { ...M. ...F.	9 23	.	.	1	3 5	2 9	2 3	1 3	1 2	.	1 3	2 6	3 7	3 7	.
12	Other Tuberculous Diseases	9 { ...M. ...F.	5 4	.	1	1	2 1	3	1	.	.	.	1	.	3 2	1 2	.
13	Cancer ...	51 { ...M. ...F.	25 26	.	.	.	.	1	2	5 4	6 8	6 3	1 2	1	3 5	21 18	1 2
14	Diabetes Mellitus ...	7 { ...M. ...F.	1 6	.	.	1	.	1	.	.	.	.	.	.	1	1 5	.

ABSTRACT V—continued.—Causes of Death in Administrative County of MAYO, by Sexes, Ages, and Places of Occurrence during the year 1939.

No.	CAUSES OF DEATH.	Total Deaths.	AGES AT DEATH.								PLACES OF OCCURRENCE.					Un-certified Deaths.		
			All Ages.	Under 1 year.	1-5	5-15	15-25	25-35	35-45	45-55	55-65	65-75 years and up.	General and Special Hospls.	Mental Hos-pitals.	County Homes and Hospls. District Hospls. and Co. Infir-maries.		Else-where.	
	ALL CAUSES ...	2,211 {	1,139 1,072	64 43	23 14	23 25	50 48	37 41	38 45	67 63	143 120	286 263	408 410	30 38	43 34	175 119	891 881	394 443
1	Typhoid Fever (including Para-typhoid).	2 {	2	.	.	.	2	.	.	.	.	.	.	.	.	2	.	.
2	Typhus ...	. {	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
3	Measles ...	2 {	2	1	1	.	.	.	.	.	.	.	.	.	.	.	2	.
4	Scarlet Fever...	2 {	1 1	.	1 1	.	.	.	.	.	.	.	.	.	.	1 1	.	.
5	Whooping cough	2 {	2	1	1	.	.	.	.	.	.	.	.	.	.	1	1	1
6	Diphtheria ...	7 {	4 3	.	1 1	2 2	1 1	.	.	.	.	.	.	.	.	4 3	.	.
7	Dysentery ...	. {	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
8	Influenza ...	83 {	35 48	2 1	1 1	2 1	2	1	3	1	4 2	10 20	15 16	.	2 1	2	31 47	18 29
9	Encephalitis Lethargica	. {	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10	Cerebro-spinal Fever ...	. {	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
11	Tuberculosis of Respiratory System.	123 {	63 60	.	.	2 1	20 24	17 13	11 10	9 5	4 7	.	.	17 23	10 2	8 8	28 27	3 3
12	Other Tuberculous Diseases	35 {	18 17	.	2 1	3	5 4	4 3	3 3	.	4 3	.	.	2 2	6 2	6 3	4 10	.
13	Cancer ...	177 {	96 81	.	.	1	.	1 4	2 4	10 10	24 21	45 33	14 8	2 2	2 3	12 13	80 63	6 3
14	Diabetes Mellitus ...	11 {	6 5	.	.	.	.	.	1	1	1	2 3	2 1	.	.	1 1	5 4	1 1

15	Cerebral Haemorrhage, Etc. (No. 82).	109	50	59	175	125	15	18	58	60	54	28	14	6	13	3	6	3	6	6	2	1	30	23	25	2	7	54	632	6	36	188	39					
16	Heart Disease	300	175	125	15	18	58	60	54	28	14	6	13	3	6	3	6	6	6	6	2	1	30	23	25	2	7	54	632	6	36	188	39					
17	Other Circulatory Diseases	33	15	18	58	60	54	28	14	6	13	3	6	3	6	3	6	6	6	6	2	1	30	23	25	2	7	54	632	6	36	188	39					
18	Bronchitis	118	58	60	54	28	14	6	13	3	6	3	6	3	6	3	6	6	6	6	2	1	30	23	25	2	7	54	632	6	36	188	39					
19	Pneumonia (All Forms)	82	54	28	14	6	13	3	6	3	6	3	6	3	6	3	6	6	6	6	2	1	30	23	25	2	7	54	632	6	36	188	39					
20	Other Respiratory Diseases	20	14	6	13	3	6	3	6	3	6	3	6	3	6	3	6	6	6	6	2	1	30	23	25	2	7	54	632	6	36	188	39					
21	Gastric and Duodenal Ulcer	16	13	3	6	3	6	3	6	3	6	3	6	3	6	3	6	6	6	6	2	1	30	23	25	2	7	54	632	6	36	188	39					
22	Diarrhoea and Enteritis (under 2 years).	9	6	3	6	3	6	3	6	3	6	3	6	3	6	3	6	6	6	6	2	1	30	23	25	2	7	54	632	6	36	188	39					
23	Appendicitis	12	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6					
24	Cirrhosis of the Liver				
25	Other Diseases of Liver, Etc.	3	2	1	3	1	3	1	3	1	3	1	3	1	3	1	3	1	3	1	3	1	3	1	3	1	3	1	3	1	3	1	3					
26	Other Digestive Diseases	53	30	23	25	2	7	54	632	6	36	188	39	30	23	25	2	7	54	632	6	36	188	39	30	23	25	2	7	54	632	6	36	188	39			
27	Acute and Chronic Nephritis	48	25	23	25	2	7	54	632	6	36	188	39	25	23	25	2	7	54	632	6	36	188	39	25	23	25	2	7	54	632	6	36	188	39			
28	Puerperal Sepsis	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2				
29	Other Puerperal Causes	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7				
30	Congenital Debility, Etc. (Nos. 157-161).	54	28	26	28	26	28	26	28	26	28	26	28	26	28	26	28	26	28	26	28	26	28	26	28	26	28	26	28	26	28	26	28	26	28			
31	Senility	632	294	338	294	338	294	338	294	338	294	338	294	338	294	338	294	338	294	338	294	338	294	338	294	338	294	338	294	338	294	338	294	338	294	338		
32	Suicide	6	2	4	2	4	2	4	2	4	2	4	2	4	2	4	2	4	2	4	2	4	2	4	2	4	2	4	2	4	2	4	2	4	2	4		
33	Other Violence	36	25	11	25	11	25	11	25	11	25	11	25	11	25	11	25	11	25	11	25	11	25	11	25	11	25	11	25	11	25	11	25	11	25	11	25	
34	Other Defined Causes	188	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94		
35	Causes ill-defined or unknown	39	21	18	21	18	21	18	21	18	21	18	21	18	21	18	21	18	21	18	21	18	21	18	21	18	21	18	21	18	21	18	21	18	21	18	21	18

ABSTRACT V—continued.—Causes of Death in Administrative County of SLIGO, by Sexes, Ages, and Places of Occurrence during the year 1939.

No.	CAUSES OF DEATH.	Total Deaths.	AGES AT DEATH.								PLACES OF OCCURRENCE.					Un- certified Deaths.		
			All Ages.	Under 1 year.	1-5	5-15	15-25	25-35	35-45	45-55	55-65	75 years and up.	General and Special Hospis.	Mental Hos- pitals.	County Homes and District Hospis. and Co. Infirm- aries.		Else- where.	
	ALL CAUSES ...	993 { M. F.	506 487	31 32	6 5	6 3	20 11	26 15	25 17	30 34	50 59	150 177	37 22	21 21	77 63	371 381	122 145	
1	Typhoid Fever (including Para-typhoid).	{ M. F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
2	Typhus ...	{ M. F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
3	Measles ...	4 { M. F.	2 2	1 2	1	.	.	.	.	.	.	.	.	.	.	2 2	.	.
4	Scarlet Fever...	{ M. F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
5	Whooping-cough ...	4 { M. F.	1 3	1 2	1	.	.	.	.	.	.	.	.	.	.	1 3	2	2
6	Diphtheria ...	3 { M. F.	1 2	.	1	.	1	.	.	.	.	.	.	.	.	.	.	.
7	Dysentery ...	{ M. F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
8	Influenza ...	38 { M. F.	9 29	2 1	.	.	.	1	.	1 1	1 17	9	.	.	.	9 29	5 14	.
9	Encephalitis Lethargica	1 { M. F.	1	.	.	.	.	.	1	.	.	.	.	.	1	.	.	.
10	Cerebro-spinal Fever ...	{ M. F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
11	Tuberculosis of Respiratory System.	56 { M. F.	29 27	.	.	1	9 10	7 4	8 2	3 4	2 5	.	2 2	4 4	7 4	10 11	.	.
12	Other Tuberculous Diseases	11 { M. F.	9 2	1	1 1	2	.	3	1	1	.	.	.	.	4 1	2 1	.	.
13	Cancer ...	107 { M. F.	53 54	.	.	.	.	.	2 8	4 16	10 8	5 8	6 4	2 1	11 13	34 36	1 1	1
	...	7 { M. F.	5	.	.	.	2	.	1	.	1	.	1	.	2	2	.	.

ABSTRACT V—continued.—Causes of Death in PROVINCE OF ULSTER (part of), by Sexes, Ages, and Places of Occurrence during the year 1939.

No.	CAUSES OF DEATH.	Total Deaths.	AGES AT DEATH.								PLACES OF OCCURRENCE.					Un-certified Deaths.		
			All Ages.	Under 1 year.	1-5	5-	15-	25-	35-	45-	55-	65-	75 years and up.	General and Special Hospls.	Mental Hos-pitals.		County Homes and District Hospls. and Co. Infirm-aries.	Else-where.
	ALL CAUSES ...	4,069 { M. ... F. ...	2,107 1,962	134 109	44 50	33 29	49 52	67 54	68 107	124 128	297 270	664 570	627 593	67 51	58 39	362 249	1,620 1,623	487 566
1	Typhoid Fever (including Para-typhoid).	5 { M. ... F. ...	2 3	.	.	.	.	1	.	3	1	.	.	.	1	2 2	.	.
2	Typhus ...	. { M. ... F. ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
3	Measles ...	3 { M. ... F. ...	2 1	1 1	.	.	.	.	.	.	.	.	.	.	.	1 1	1	.
4	Scarlet Fever...	2 { M. ... F. ...	2	.	1	.	.	.	.	.	.	.	.	.	.	.	2	.
5	Whooping-cough ...	20 { M. ... F. ...	10 10	5 3	5 6	1 1	.	.	.	.	.	.	.	.	.	.	10 10	2 2
6	Diphtheria ...	15 { M. ... F. ...	9 6	.	2 1	5 4	1 1	.	.	.	.	1	.	.	.	7 4	2 2	1
7	Dysentery ...	. { M. ... F. ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
8	Influenza ...	170 { M. ... F. ...	80 90	3	3	1 1	2	5	3 3	2 3	15 15	33 31	19 31	.	4 1	6 6	70 83	26 38
9	Encephalitis Lethargica.	3 { M. ... F. ...	3	.	.	.	1	1	.	.	.	1	.	2	.	.	1	.
10	Cerebro-spinal Fever ...	4 { M. ... F. ...	1 3	1	1	1	.	.	1	.	.	.	.	1 1	.	1	.	.
11	Tuberculosis of Respiratory System.	181 { M. ... F. ...	94 87	.	1	2 1	11 26	26 18	16 23	12 6	15 9	10 4	1	17 14	7 10	35 18	35 45	6 5
12	Other Tuberculous Diseases	48 { M. ... F. ...	23 25	1	5 3	1 3	10 9	1	4 4	2 2	1 1	1	.	1 2	1	5 9	17 13	1
13	Cancer ...	338 { M. ... F. ...	171 167	.	1	.	1	2	6 8	19 29	46 44	65 54	34 29	5 4	8 2	32 18	126 143	17 11
14	Diabetes Mellitus ...	20 { M. ... F. ...	10 10	.	.	.	1	1	.	1	1	4 5	3 3	.	.	.	10 9	1

[illegible]

ABSTRACT V—continued.—Causes of Death in Administrative County of DONEGAL, by Sexes, Ages, and Places of Occurrence during the year 1939.

No.	CAUSES OF DEATH.	Total Deaths.	AGES AT DEATH.								PLACES OF OCCURRENCE.					Un-certified Deaths.			
			All Ages.	Under 1 year.	1-5	5-15	15-25	25-35	35-45	45-55	55-65	75 years and up.	General and Special Hospls.	Mental Hos-pitals.	County Homes and District Hospls. and Co. Infir-maries.		Else-where.		
	ALL CAUSES ...	2,054 { ...M. ...F.}	1,042 1,012	77 58	28 31	19 16	25 37	41 27	35 57	61 55	160 111	280 267	316 353	30 27	34 20	125 96	853 869	285 342	
1	Typhoid Fever (including Para-typhoid).	1 { ...M. ...F.}	1	.	.	.	.	1	.	.	.	.	.	.	.	1	.	.	.
2	Typhus ...	. { ...M. ...F.}	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
3	Measles ...	. { ...M. ...F.}	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
4	Scarlet Fever...	2 { ...M. ...F.}	2	.	1	1	.	.	.	.	.	.	.	.	.	.	.	2	.
5	Whooping-cough ...	18 { ...M. ...F.}	9 9	5 2	4 6	1 1	.	.	.	.	.	.	.	.	.	.	.	9 9	2 2
6	Diphtheria ...	7 { ...M. ...F.}	5 2	.	1	3 1	1 1	.	.	.	.	.	.	.	.	3 2	.	2	.
7	Dysentery ...	. { ...M. ...F.}	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
8	Influenza ...	37 { ...M. ...F.}	40 47	1	1	1 1	.	3	3 2	1 3	9 5	12 16	11 18	.	.	4 5	36 42	16 22	
9	Encephalitis Lethargica	3 { ...M. ...F.}	3	.	.	.	1	1	.	.	.	1	.	2	.	.	1	.	.
10	Cerebro-spinal Fever ...	1 { ...M. ...F.}	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.
11	Tuberculosis of Respiratory System.	104 { M. F.}	52 52	.	.	2 1	5 22	17 7	8 15	5 3	10 2	5 2	.	7 5	3 5	18 13	24 29	4 3	
12	Other Tuberculous Diseases	29 { ...M. ...F.}	15 14	1	4 2	1	7 5	.	2 3	2 1	.	.	.	1 1	1	2 3	12 9	1	.
13	Cancer ...	160 { ...M. ...F.}	77 83	.	1	.	.	2	2 4	8 11	24 22	28 20	15 23	1 2	6	9 8	61 73	11 8	
14	Diabetes Mellitus ...	12 { ...M. ...F.}	5 7	.	.	.	.	.	.	.	1 1	3 9	1 3	.	.	.	5	.	.

15	Cerebral Hemorrhage, Etc. (No. M. F.)	141 {	71	70	24	.	2	2	5	64	21
16	Heart Disease	363 {	210	153	.	.	1	.	4	2	7	13	29	167	14	21	.	.	.	22	2	2	2	61	20	
17	Other Circulatory Diseases	44 {	19	25	.	.	.	.	.	.	.	2	7	123	.	.	.	.	.	59	13	7	21	167	14
18	Bronchitis	84 {	38	46	6	7	1	2	1	1	1	3	9	33	14	.	.	.	12	7	4	3	16	.	.	
19	Pneumonia (All Forms)	94 {	60	34	11	6	5	1	2	1	2	3	15	48	8	.	.	.	20	2	.	.	33	14	17	
20	Other Respiratory Diseases	39 {	20	19	4	2	1	1	1	1	1	1	7	19	8	.	.	.	7	1	.	.	32	6	6	
21	Gastric and Duodenal Ulcer	15 {	10	5	.	.	.	.	1	1	2	3	2	6	.	.	.	.	.	10	.	.	4	6	1
22	Diarrhea and Enteritis (under 2 years.)	3 {	1	2	1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	4	1
23	Appendicitis	14 {	7	7	.	.	.	1	1	1	1	1	1	1	2	.	.	.	.	.	.	.	1	1	.
24	Cirrhosis of the Liver	2 {	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.
25	Other Diseases of Liver, Etc.	7 {	2	5	.	.	.	.	.	.	.	2	.	.	.	.	.	.	1	1	.	.	2	2	.
26	Other Digestive Diseases	58 {	26	32	4	2	1	4	1	3	3	1	8	21	5	.	.	.	5	1	.	1	4	21	5	
27	Acute and Chronic Nephritis	62 {	29	33	1	.	.	.	1	1	3	3	9	20	8	.	.	.	3	.	.	.	6	20	1	
28	Puerperal Sepsis	2	2	.	.	.	.	.	2	.	.	.	.	28	2	.	.	.	6	.	.	.	3	28	2
29	Other Puerperal Causes	11	11	.	.	.	.	.	4	6	.	.	.	.	.	.	.	.	5	1	.	.	5	1	.
30	Congenital Debility, Etc. (Nos. 157-161).	70 {	38	32	37	31	1	1	.	.	.	.	.	32	19	.	.	.	3	.	.	.	32	12	.
31	Senility	405 {	175	230	.	.	.	.	.	.	.	.	.	171	138	.	.	.	2	4	.	.	2	171	184
32	Suicide	6 {	5	1	.	.	1	.	1	1	.	1	1	5	.	.	.	.	1	.	.	.	5	.	.
33	Other Violence	34 {	23	11	3	2	2	.	3	1	2	1	2	19	.	.	.	.	9	.	.	.	1	19	1
34	Other Defined Causes	145 {	88	58	9	1	6	4	3	7	5	11	22	68	15	.	.	.	6	1	.	.	16	68	15	
35	Causes ill-defined or unknown	30 {	10	20	1	.	2	4	50	9	.	.	.	10	10	9	16

ABSTRACT V—contd.—Causes of Death in Administrative County of MONAGHAN, by Sexes, Ages, and Places of Occurrence during the year 1939.

No.	CAUSES OF DEATH.	Total Deaths.	AGES AT DEATH.								PLACES OF OCCURRENCE.					Un-certified Deaths.		
			All Ages.	Under 1 year.	1-5	5-15	15-25	25-35	35-45	45-55	55-65	75 years and up.	General and Special Hospls.	Mental Hos-pitals.	County Homes and District Hospls. and Co. Infirm-aries.		Else-where.	
	ALL CAUSES ...	859 { M. F.	439 420	20 15	7 7	4 8	10 7	15 17	13 19	25 39	53 66	156 137	136 105	9 9	7 10	98 64	325 337	65 80
1	Typhoid Fever (including Para-typhoid).	2 { M. F.	2							2					1	1		
2	Typhus ...	{ M. F.																
3	Measles ...	{ M. F.																
4	Scarlet Fever...	{ M. F.																
5	Whooping-cough ...	1 { M. F.	1	1													1	
6	Diphtheria ...	4 { M. F.	1 3		1 1	2										1 1	2	1
7	Dysentery ...	{ M. F.																
8	Influenza ...	36 { M. F.	22 14		1		1	2	1		1 3	14 4	4 5		2 1	1 1	19 12	3 6
9	Encephalitis Lethargica	{ M. F.																
10	Cerebro-spinal Fever ...	{ M. F.																
11	Tuberculosis of Respiratory System.	36 { M. F.	14 22				3 1	4 8	2 3	1 2	2 6	2 2		5 7	1 2	3 1	5 12	1
12	Other Tuberculous Diseases	8 { M. F.	3 5		1	2	1 1				1	1				1 3	2 2	
13	Cancer ...	87 { M. F.	47 40						1 1	6 12	11 6	17 18	12 3		1	10 4	36 35	3 1
14	Diabetes Mellitus ...	5 { M. F.	4 1				1			1		1	2				4 1	

ABSTRACT VI.—CAUSES OF DEATH, &c., in each of the Thirteen Principal Towns during the year 1939.

No.	CAUSES OF DEATH, ETC.	TOTAL	City of Dublin	Boro' of Dun Laoghaire	Cork Co. Borough	Limerick Co. Borough	Waterford Co. Borough	Galway	Dundalk	Drogheda	Sligo	Wexford	Tralee	Kilkenny	Bray
	All Causes	5,079 5,220	3,183 3,179	249 305	526 540	265 289	166 211	128 127	82 93	87 114	85 79	85 70	71 74	78 58	74 81
1	Typhoid Fever (including Paratyphoid)	M. { F. }	4 3	1		1		1					2	1	
2	Typhus	M. { F. }								3					
3	Measles	M. { F. }	30 22	1		3 4			1		2 2				1
4	Scarlet Fever	M. { F. }	2 3	1		3				1					
5	Whooping-cough	M. { F. }	12 15	2 2	3 4			1 1			1 1		4	1	
6	Diphtheria	M. { F. }	39 44	2 1		2 3	6	2					1	1	4
7	Dysentery	M. { F. }										2			
8	Influenza	M. { F. }	18 22	2 9		2 1	5 2		1 1	1 2		1	1 1		2 2
9	Encephalitis lethargica	M. { F. }	4 3	1		1									
10	Cerebro-spinal Fever	M. { F. }	4 3				1		1			1			
11	Tuberculosis of Respiratory System	M. { F. }	304 265	17 13	52 31	18 24	13 17	9 14	6 9	6 6	11 12	6 6	9 5	6 3	5 5
12	Other Tuberculous Diseases	M. { F. }	70 75	5 4	9 5	6 4	2 3	5 4	1 3	1 3	1 1	3 2		2 2	1 1
13	Cancer	M. { F. }	288 306	24 32	67 72	17 26	19 25	6 11	4 7	7 16	8 5	9 6	4 4	1 3	7 9
14	Diabetes mellitus	M. { F. }	18 19	1 2	2 6	3 2		1		1	1		1	1	
15	Cerebral Haemorrhage	M. { F. }	138 241	16 29	22 35	20 10	4 13	4 4	4 10	4 10	8 6	2 7	3 5	7 7	8 8
16	Heart Disease	M. { F. }	534 750	60 78	133 148	67 67	53 58	29 28	21 19	14 22	14 17	17 16	13 10	16 11	21 13
17	Other Circulatory Diseases	M. { F. }	139 97	11 8	11 5	8 11	3 3	9 3	1 2		2 3	2 2		3 3	1

20	Other Respiratory Diseases	... {M. ... {F.	122 83	84 58	14 8	3 3	2 1	2 1	1 1	1 2	3	2	2	1	3 1	7 3
21	Gastric and Duodenal Ulcer	... {M. ... {F.	59 16	37 10	7 2	1 1	2 1	2	1	2	3	2	2	1	1	.
22	Diarrhoea and Enteritis (under 2 years)	... {M. ... {F.	181 147	119 90	24 13	7 6	12 12	6 15	4 2	5 1	2	2	2	1	1	.
23	Appendicitis	... {M. ... {F.	26 11	19 4	3 1	2 3	.	1	.	1	1	.	.	.	.	.
24	Cirrhosis of the Liver	... {M. ... {F.	17 6	12 5	.	2 1	.	.	1	.	.	.	.	.	1	1
25	Other Diseases of Liver, Etc.	... {M. ... {F.	20 27	11 15	3 5	3 1	1 2	1	3	.	.	.	.	1	.	.
26	Other Digestive Diseases	... {M. ... {F.	99 90	53 40	11 9	5 7	9 15	2 5	2 5	4 1	1	1	2	4	1	4 1
27	Acute and Chronic Nephritis	... {M. ... {F.	169 127	112 86	5 11	9 8	12 4	5 5	4 2	4 1	6	1	2	6	3	1
28	Puerperal Sepsis	... {M. ... {F.	9	6	1	1	.	.	.	1	.	.	.	.	.	.
29	Other Puerperal Causes	... {M. ... {F.	40	21	4	3	2	1	.	1	.	2	2	2	3	.
30	Congenital Debility, Etc. (Nos. 157-161)	... {M. ... {F.	385 296	279 189	26 28	18 15	12 8	4 7	12 14	4 3	7	9	6	6	4	2 3
31	Sanility	... {M. ... {F.	135 318	50 130	21 51	5 22	7 25	7 12	3 10	5 9	7	11	11	6	6	2 2
32	Suicide	... {M. ... {F.	14 4	11 3	1	1	1	.	.	.	.	.	.	.	.	.
33	Other Violence	... {M. ... {F.	148 87	94 58	14 8	8 7	4 4	4 3	7 1	3 1	4	2	2	1	1	1
34	Other Defined Causes	... {M. ... {F.	373 359	209 202	47 34	17 20	18 27	17 17	15 13	6 9	12	4	2	7	11	5 8
35	Causes ill-defined or unknown	... {M. ... {F.	31 22	22 13	3 4	.	1	1	1	1	.	.	.	2	1	1
Deaths under one year of age			841 628	600 419	64 54	36 25	35 27	18 27	22 16	12 7	13 6	15 7	2	11	10	2 11
" 65 years and upwards			1,612 2,171	901 1,263	183 242	115 161	89 119	69 99	50 44	32 38	26 56	32 30	25 28	28	30	27 31
Uncertified Deaths			101 97	57 46	11 11	3 2	5 9	4 4	3 7	5 1	3 3	3 2	3 6	1	3	.
Number of Births			9,126 8,588	5,854 5,530	835 797	380 324	559 514	300 314	232 202	176 151	188 171	143 144	95 112	119	101	123 114
Population (Census, 1936) ...			760,599	468,103	80,765	39,785	41,061	27,968	18,294	14,684	14,494	12,247	10,285	10,237		10,111

APPENDIX I.

ALTERATIONS IN REGISTRARS' DISTRICTS, 1939.

As from 1st January, 1939, a new Registrar's District known as Columcille was formed from portions of the existing Registrars' Districts of Ballinalee, Drumlish and Longford.

APPENDIX II.

Table showing the number of searches made, certificates issued, and the total amounts received as fees for same at the General Register Office, Dublin, during the 76 years 1864-1939.

YEARS.	Number of Searches in the Registers.	Number of Certificates.	Amount received as Fees for Searches and Certificates.	YEARS.	Number of Searches in the Registers.	Number of Certificates.	Amount received as Fees for Searches and Certificates.
1864	15	3	£ 1 10 6	1902	4,871	3,719	£ 716 16 6
1865	41	20	4 12 0	1903	4,944	3,796	731 12 6
1866	55	34	7 0 0	1904	5,183	3,958	769 19 7
1867	46	26	5 12 0	1905	5,110	3,954	759 8 5
1868	69	42	9 13 0	1906	5,714	4,409	849 6 0
1869	80	34	8 15 0	1907	5,877	4,544	875 0 2
1870	93	54	11 10 0	1908	5,984	4,670	894 19 7
1871	112	67	14 6 6	1909	6,220	4,761	920 8 0
1872	120	76	15 14 0	1910	6,387	4,903	944 18 4
1873	100	106	21 14 0	1911	6,128	4,778	914 9 11
1874	166	107	22 16 6	1912	6,811	5,160	998 7 2
1875	244	166	33 15 0	1913	6,462	4,972	957 9 0
1876	270	185	36 16 0	1914	7,552	6,140	1,157 10 0
1877	312	202	42 14 0	1915	7,398	5,898	1,118 7 0
1878	391	286	55 15 0	1916	7,729	6,198	1,172 1 2
1879	522	399	78 0 0	1917	8,151	6,475	1,225 13 6
1880	753	596	114 7 0	1918	10,702	8,499	1,611 11 6
1881	743	583	111 8 6	1919	11,513	8,998	1,712 16 0
1882	852	688	129 11 0	1920	11,484	8,810	1,688 2 0
1883	1,036	773	149 1 6	1921	11,419	8,499	1,646 0 6
1884	1,254	966	185 3 0	1922	18,413	7,675	1,892 9 6
1885	1,412	1,116	212 8 0	1923	19,377	8,808	2,076 0 0
1886	1,527	1,173	225 7 4	1924	23,947	14,367	3,003 0 6
1887	1,693	1,307	251 7 0	1925	33,945	45,435	8,940 12 0
1888	1,778	1,404	266 9 0	1926	48,193	77,347	18,493 5 6
1889	1,986	1,561	297 4 6	1927	45,802	72,665	12,391 17 6
1890	2,448	2,042	383 2 9	1928	37,462	56,565	9,804 0 6
1891	2,815	2,297	433 1 6	1929	39,650	61,182	10,412 2 6
1892	3,209	2,534	489 17 0	1930	29,901	41,744	7,384 14 6
1893	3,559	2,733	532 2 2	1931	16,540	14,548	3,162 2 6
1894	3,492	2,678	512 7 0	1932	19,265	12,031	2,951 16 0
1895	3,482	2,618	508 7 0	1933	23,366	11,477	3,052 16 6
1896	4,046	3,103	596 10 6	1934	25,611	12,445	3,329 5 0
1897	3,917	2,960	572 3 0	1935	29,463	13,024	3,649 4 6
1898	4,132	3,207	613 1 2	1936	27,778	13,552	3,673 0 0
1899	4,133	3,201	616 13 6	1937	32,502	16,191	4,376 2 0
1900	4,558	3,481	672 7 6	1938	32,595	17,327	4,329 4 0
1901	4,843	3,733	718 18 0	1939	34,803	20,876	5,151 12 6

N.B.—The above figures do not include a large number of searches made and certificates issued, free of charge, for the use of Government Departments.

APPENDIX III.

CASES OF INFECTIOUS DISEASES.

Summary of Cases of Infectious Diseases notified to the Department of Local Government and Public Health during the Year 1939.

The letters in the last column denote the following diseases:—A. Acute anterior poliomyelitis. B. Cerebro-spinal meningitis. C. Continued fever. D. Encephalitis lethargica. E. Erysipelas. F. Ill-defined fever. G. Membranous croup. H. Meningitis. J. Ophthalmia neonatorum. K. Paratyphoid A. L. Paratyphoid B. M. Dysentery (Bacillary). N. Malaria. O. Undulant fever. P. Dysentery (Amoebic).

COUNTY BOROUGHES.

County Boroughs	Typhus	Typhoid	Diphtheria	Scarlet Fever	Puerperal Sepsis	Pneumonia		Other Diseases
						Primary	Influenzal	
Cork	·	7	41	158	4	14	1	B. 1, E. 31.
Dublin	·	24	913	761	16	150	1	A. 3, B. 13, D. 4, E. 85, J. 1, L. 3, M. 3, N. 1.
Limerick	·	3	23	55	1	24	2	D. 1, E. 9.
Waterford	·	4	39	41	1	17	1	B. 1, E. 8, O. 1.
TOTAL	·	38	1,016	1,015	22	205	5	A. 3, B. 15, D. 5, E. 133, J. 1, L. 3, M. 3, N. 1, O. 1.

URBAN DISTRICTS.

County	Urban District	Typhus	Typhoid	Diphtheria	Scarlet Fever	Puerperal Sepsis	Pneumonia		Other Diseases
							Primary	Influenzal	
Carlow	Carlow	·	·	·	6	·	3	·	E. 1.
Cavan	Cavan	·	4	1	2	·	·	·	
	Cootehill	·	·	·	·	·	1	1	
Clare	Ennis	·	2	16	35	·	·	1	B. 2, E. 1.
	Kilrush	·	·	2	·	·	·	·	
Cork	Clonakilty	·	·	4	5	·	·	·	
	Cobh	·	·	1	2	·	·	·	
	Fermoy	·	·	·	17	·	6	2	
	Kinsale	·	·	·	·	·	·	·	
	Mallow	·	·	·	·	1	·	·	A. 1.
	Midleton	·	·	·	7	·	·	·	
	Passage West	·	·	2	10	1	·	·	E. 3.
	Youghal	·	·	6	20	·	·	·	E. 1.

CASES OF INFECTIOUS DISEASES—contd.

County	Urban District	Ty-phus	Ty-phoid	Diph-theria	Scarlet Fever	Puer-peral Sepsis	Pneumonia		Other Diseases
							Primary	Influenza	
Donegal	Buncrana ... Letterkenny ...	...	...	...	16 7	...	...	...
Dublin	Dún Laoghaire ... Howth ...	...	1 ...	30 5	33 3	...	...	...	E. 3, L. 1.
Galway	Ballinasloe ... Galway ...	...	...	2 18	46 11	...	...	...	B. 1, E. 2, L. 1. B. 1, E. 10.
Kerry	Killarney ... Listowel ... Tralee ...	...	1 1 12	1 3 3	9 ...	...	2 ...	2 1	A. 1, L. 1. E. 1.
Kildare	Athy ... Naas ...	...	...	1 2	...	...	...	...	E. 1.
Kilkenny	Kilkenny ...	...	...	5	10	...	1	...	L. 1.
Longford	Granard ... Longford ...	...	...	...	...	...	...	...	E. 1.
Louth	Drogheda ... Dundalk ...	...	...	...	...	...	...	...	B. 1. B. 1, E. 2.
Mayo	Ballina ... Castlebar ...	...	1 ...	...	...	...	11 4	...	E. 1.
Meath	An Uaimh ...	...	...	4	...	...	...	...
Monaghan	Carrickmacross ... Clones ... Monaghan ...	...	...	...	2 22 9	...	...	...	E. 1.
Offaly	Birr ... Tullamore ...	...	...	6 35	54 1	...	...	...
Sligo	Sligo ...	...	...	7	2	...	...	...
Tipperary N.R.	Nenagh ... Thurles ...	...	...	1 2	5 38	1	...	...
Tipperary S.R.	Carrick-on-Suir ... Cashel ... Clonmel ... Tipperary ...	...	...	4 3 ...	5 ...	...	...	...	E. 1, M. 2. E. 3.
Waterford	Dungarvan ...	...	...	1	5	1	...	...
Westmeath	Athlone ...	...	1	1	2	...	...	...
Wexford	Enniscorthy ... New Ross ... Wexford ...	...	...	2 45 3	...	...	...	...	O. 1. E. 2, J. 2.
Wicklow	Arklow ... Bray ... Wicklow ...	...	...	...	2 21 8	...	...	...	E. 1. E. 1.
	TOTAL	5	50	260	508	14	44	43	A. 2, B. 6, E. 37, L. 2, L. 4, M. 2, O. 1.

CASES OF INFECTIOUS DISEASES—contd.

RURAL DISTRICTS.

County	Rural District	Ty-phus	Ty-phoid	Diph-theria	Scarlet Fever	Puer-peral Sepsis	Pneumonia		Other Diseases
							Pri-mary	Influ-enzal	
Carlow	Carlow ...	...	...	5	1	2	1	...	E. 2.
	Carlow No. 2 ...	...	...	...	3	...	3	1	E. 1.
Cavan	Bailieboro' ...	...	...	...	2	...	2	...	...
	Bawnboy ...	...	1	...	11	...	1	...	E. 2.
	Castlerahan ...	...	...	2	...	...	...	...	...
	Cavan ...	...	10	8	1	1	4	7	A. 2, E. 4.
	Mullagheran ...	...	...	...	...	...	1	...	...
Clare ...	Ballyvaughan ...	...	1	5	2	...	...	...	E. 1.
	Corofin ...	...	1	...	...	...	...	1	E. 2.
	Ennis ...	...	...	6	26	...	1	1	E. 1.
	Ennistymon ...	...	...	8	...	...	...	...	B. 1, E. 1.
	Killadysert ...	...	...	...	...	...	1	...	...
	Kilrush ...	...	...	...	7	...	...	...	...
	Meelick ...	...	...	...	1	...	...	...	E. 2.
	Scariff ...	...	...	2	2	...	...	...	E. 2.
Cork ...	Bandon ...	...	...	1	20	2	...	...	...
	Bantry ...	...	...	4	10	...	...	...	E. 1.
	Castletown ...	...	5	...	...	...	3	5	...
	Clonakilty ...	...	...	...	5	...	...	...	...
	Cork ...	...	1	16	84	2	...	...	E. 7.
	Dunmanway ...	...	...	4	18	...	9	1	B. 1.
	Fermoy ...	...	...	1	17	...	12	8	...
	Kanturk ...	...	...	2	16	1	1	...	...
	Kinsale ...	...	...	5	14	...	...	...	...
	Macroom ...	...	...	6	6	...	1	...	...
	Mallow ...	...	...	...	7	...	8	...	...
	Midleton ...	...	...	...	18	...	1	1	E. 2.
	Millstreet ...	...	...	11	10	1	1	...	...
	Mitchelstown No. 1 ...	...	...	...	1	1	...	...	...
	Rathluirc ...	...	...	...	2	...	...	...	...
	Skibbereen ...	...	...	...	18	...	...	...	...
	Skull ...	...	...	...	6	...	...	...	...
	Youghal No. 1 ...	...	...	...	5	1	...	...	E. 1.
Donegal	Donegal ...	...	1	1	10	1	1	1	B. 1, L. 1.
	Dunfanaghy ...	...	2	17	1	...	...	...	...
	Glenties ...	...	1	14	1	...	...	...	...
	Inishowen ...	...	1	7	34	...	2	1	E. 2.
	Letterkenny ...	...	1	...	1	...	...	...	...
	Milford ...	...	3	16	2	...	...	...	L. 1.
	Stranorlar ...	...	1	...	24	1	...	...	E. 1, F. 1, K. 1.
Dublin	Balrothery ...	...	2	13	25	2	12	7	A. 1, B. 1, E. 13.
	Cill Droichead No. 2 ...	...	...	8	8	...	4	...	A. 1, E. 2.
	Dublin North ...	...	...	30	22	...	4	5	E. 3.
	Dublin South ...	...	...	15	8	...	8	2	D. 2, E. 8.
	Rathdown No. 1 ...	...	1	10	32	...	...	...	E. 2.
Galway	Ballinasloe ...	...	5	1	10	1	...	...	B. 1, E. 1.
	Clifden ...	...	2	...	15	...	...	...	E. 1.
	Galway ...	...	1	19	25	...	...	...	E. 4.
	Glenamaddy ...	...	...	8	5	2	...	...	...
	Gort ...	...	...	3	6	...	...	...	E. 1.
	Loughrea ...	...	2	21	18	1	...	...	E. 1.
	Mountbellew ...	...	...	5	12	...	...	...	E. 2.
	Oughterard ...	...	2	...	21	...	3	1	E. 2.
	Pertumna ...	...	...	1	11	...	...	...	B. 2, E. 1.
	Tuam ...	...	...	20	30	1	9	5	B. 1, E. 1.

Kerry	Cahiriveen ...	...	3	1	9	...	4	9	B. 1, E. 3, F. 2.
	Dingle ...	...	107	16	...	...	...	1	A. 1, E. 1.
	Kenmare ...	...	...	2	5	1	...	...	D. 1.
	Killarney ...	...	5	1	20	...	7	1	B. 3.
	Listowel ...	...	3	18	7	1	19	17	E. 1.
	Thalee ...	...	14	5	...	...	4	3	A. 1.

CASES OF INFECTIOUS DISEASES—contd.

County	Rural District	Ty-phus	Ty-phoid	Diph-theria	Scarlet Fever	Puer-peral Sepsis	Pneumonia		Other Diseases
							Pri-mary	Influ-enzal	
Kildare	Athy No. 1	.	.	.	6	.	2	.	E. 2.
	Oill Droichead No. 1	.	.	20	21	.	.	.	
	Edenderry No. 2	.	.	1	1	.	.	.	
	Nas na Riogh No. 1	.	.	17	12	1	1	.	B. 6, E. 1.
Kilkenny	Callan	.	.	.	5	.	1	.	A. 1.
	Carrick-on-Suir No. 3	.	.	.	2	1	.	.	
	Castlecomer	.	.	1	1	.	.	.	E. 1.
	Ida	.	.	3	3	1	.	.	
	Kilkenny	.	4	6	5	.	1	3	
	Thomastown	.	.	.	1	.	.	.	
	Urlingford No. 1	.	.	12	.	.	.	.
Laoighis	Waterford No. 2	.	.	2	1	.	2	.	
	Abbeyleix	.	.	8	2	1	6	6	
	Athy No. 2	.	1	.	1	.	.	.	E. 1.
	Mountmellick	.	13	7	15	.	6	1	
Leitrim	Ballinamore	.	1	.	2	.	.	.	
	Carrick-on-Shannon	.	.	.	.	.	.	.
	No. 1	.	.	2	.	.	.	.
	Kinlough	.	.	1	1	.	.	.	
Limerick	Manorhamilton	.	.	1	3	.	.	.	
	Croom	.	.	6	1	.	.	.	
	Glin	.	.	.	.	.	6	9	
	Kilmallock	.	1	17	8	.	11	.	E. 2.
Limerick	Limerick No. 1	.	.	28	8	.	.	2	B. 2.
	Mitchelstown No. 2	.	.	.	.	.	.	.	B. 2.
	Newcastle	.	1	12	8	.	13	8	B. 1, E. 3.
	Rathkeale	.	.	.	4	1	2	2	
	Tipperary No. 2	.	.	1	4	.	6	.	
Longford	Ballymahon	.	1	5	3	.	.	.	
	Granard No. 1	.	11	4	8	.	.	.	B. 3.
	Longford	.	18	1	18	1	.	.	
Louth	Dundalk	.	.	2	1	.	.	3	E. 1.
	Louth	.	.	1	.	.	.	.
Mayo	Ballina	.	.	2	2	.	8	.	E. 4.
	Ballinrobe	.	.	11	21	.	5	.	E. 1.
	Belmullet	.	3	.	14	1	1	.	D. 1.
	Castlebar	.	.	12	16	.	17	.	A. 1.
	Claremorris	.	.	5	9	.	11	1	
	Swinford	.	2	6	5	.	57	1	A. 1, D. 1, E. 9, L. 1.
	Westport	.	1	13	6	.	7	1	E. 2.
		
Meath	Ardee No. 2	.	.	1	1	.	.	.	
	Ceannanus Mór	.	.	2	.	.	.	.
	Dunshaughlin	.	.	2	2	.	.	.	
	Meath	.	.	.	4	.	.	.	
	Navan	.	.	9	.	.	.	.
Monaghan	Trim	.	3	3	.	1	.	.	
	Carrickmacross	.	.	5	13	2	7	2	
	Castleblayney	.	1	.	1	.	2	1	
	Clones No. 1	.	1	7	6	.	3	.	E. 1.
Monaghan	Monaghan	.	.	35	22	.	2	4	E. 1.
		
Offaly	Birr No. 1	.	1	14	29	.	1	.	
	Edenderry No. 1	.	.	1	2	.	1	5	
	Roscrea No. 2	.	1	2	1	.	.	2	
	Tullamore	.	.	7	3	.	1	2	E. 1.

CASES OF INFECTIOUS DISEASES—contd.

County	Rural District	Ty-phus	Ty-phoid	Diph-theria	Scarlet Fever	Puer-peral Sepsis	Pneumonia		Other Diseases
							Pri-mary	Influ-enzal	
Roscommon ...	Athlone No. 2 ...	.	1	3	1	.	2	1	
	Boyle No. 1 ...	.	5	9	.	.	.	1	D. 1, E. 1.
	Carrick-on-Shannon No. 2 ...	.	5	1	.	.	.	.	E. 1.
	Castlerea ...	.	3	29	.	.	9	16	B. 2, E. 2.
	Roscommon ...	.	3	15	7	1	.	1	E. 4, M. 1, O. 1.
Sligo ...	Coolavin ...	.	6	.	2	.	.	.	
	Sligo ...	.	.	6	4	.	1	.	A. 1.
	Tobercurry ...	.	2	.	2	.	.	.	
Tipperary N.R.	Borrisokane ...	.	.	17	6	1	.	.	
	Nenagh ...	.	2	10	6	.	.	.	
	Roscrea No. 1 ...	.	2	24	6	.	.	.	
	Thurles ...	.	.	3	26	1	.	.	
Tipperary S.R.	Carrick-on-Suir No. 1 ...	.	.	.	1	.	.	.	
	Cashel ...	.	.	.	15	.	.	.	B. 3, E. 1.
	Clogheen ...	.	.	1	2	.	.	.	
	Clonmel No. 1 ...	.	.	.	.	.	.	.	E. 1.
	Slievardagh ...	.	1	.	32	.	7	3	E. 1.
	Tipperary No. 1 ...	.	.	.	2	.	.	.	E. 1.
Waterford ...	Carrick-on-Suir No. 2 ...	.	.	.	4	.	.	.	E. 1.
	Dungarvan ...	.	.	.	6	.	.	.	
	Kilmacthomas ...	.	.	2	1	.	2	.	
	Lismore ...	.	.	.	33	.	.	.	E. 4.
	Waterford No. 1 ...	.	.	9	18	.	1	.	E. 1.
	Youghal No. 2 ...	.	.	.	9	.	.	.	
Westmeath ...	Athlone No. 1 ...	.	.	19	2	.	2	.	E. 2.
	Coole ...	.	3	2	2	.	.	.	
	Delvin ...	.	.	.	.	1	.	.	E. 2.
	Mullingar ...	.	13	2	5	.	8	1	E. 3, L. 1.
Wexford ...	Enniscorthy ...	.	3	3	1	3	1	.	E. 5, L. 1, M. 2.
	Gorey ...	.	.	12	14	.	.	.	
	New Ross ...	.	7	8	6	1	1	.	B. 1.
	Wexford ...	.	1	8	5	.	3	.	E. 5.
Wicklow ...	Baltinglass No. 1 ...	.	.	.	42	.	2	.	D. 1, E. 1.
	Rathdown No. 2 ...	.	.	1	2	.	.	5	
	Rathdrum ...	.	.	6	8	.	1	1	E. 1.
	Shillelagh ...	.	.	.	9	.	.	.	E. 1.
TOTAL ...		.	297	821	1,256	40	347	160	A. 10, B. 32, D. 7, E. 147, F. 3, K. 1, L. 5, M. 3, O. 1.
County Boroughs ...		.	38	1,016	1,015	22	205	5	A. 3, B. 15, D. 5, E. 133, J. 1, L. 3, M. 3, N. 1, O. 1.
Urban Districts ...		5	50	260	508	14	44	43	A. 2, B. 6, E. 37, J. 2, L. 4, M. 2, O. 1.
Rural Districts ...		.	297	821	1,256	40	347	160	A. 10, B. 32, D. 7, E. 147, F. 3, K. 1, L. 5, M. 3, O. 1.
Total for all Districts ...		5	385	2,097	2,779	76	596	208	A. 15, B. 53, D. 12, E. 317, F. 3, J. 3, K. 1, L. 12, M. 8, N. 1, O. 3.

